DURHAM

The Regional Municipality Of Durham

Summary

1988 Current and Capital Budgets

THE REGIONAL MUNICIPALITY OF DURHAM

1988 CURRENT & CAPITAL BUDGETS

Presented by

James Y. Witty,

Chairman of the Finance Committee

of the Regional Municipality of Durham

FINANCE COMMITTEE MEMBERS

Chairman:	James Witty	Ajax
Vice Chairman:	Ann Cowman	Newcastle
Members:	Pauline Beal	Oshawa
	Beverley Morgan	Pickering
	Keith Shier	Brock

THE REGIONAL MUNICIPALITY OF DURHAM

1988 CURRENT AND CAPITAL BUDGETS

TABLE OF CONTENTS

	PAGE NO.
MEMBERS OF REGIONAL COUNCIL	i
ORGANIZATION CHART	ii
REGIONAL OFFICIALS, OUTSIDE AGENCIES & MUNICIPAL OFFICES	iii
1. BUDGET HIGHLIGHTS	
1988 Current and Capital Budgets For General Purposes	1
1988 Current and Capital Budgets For Water Supply and Sanitary Sewerage Systems	3
1988 Current and Capital Budget for Waste Disposal Operations	5
Consolidated Current and Capital Expenditures (General Levy, Water Supply, Sanitary Sewerage and Solid Waste Disposal Operations)	6
1989-1992 Capital Expenditure Forecast and Financing	7
Schedules and Analysis	7
2. BUDGET DOLLAR	
1988 Budget Dollar - Pie Charts	8
1988 Budget Dollar - Expenditure by Function	10
1988 Budget Dollar - Financing by Source	13
Consolidated Gross Expenditure Comparison, 1987-1988	16

THE REGIONAL MUNICIPALITY OF DURHAM

1988 CURRENT AND CAPITAL BUDGETS

TABLE OF CONTENTS, cont'd.

PAGE NO.

3. 1988 REGIONAL LEVY BUDGET ANALYSIS

1988 General Levy Budget 17

1987-1988 Gross and Net Tax Levy Expenditure Comparison 19

Apportionment of the 1988 Regional Levy and Analysis of Percentage Impact on Ratepayers in Individual Municipalities 20

Net Impact of the 1988 Regional Levy on the Ratepayer in Dollars per $1,000 of Local Assessment & Dollars per Average Household 21

Total Assessment Used for Apportionment Purposes, 1987-1988 22

1987/1988 Net Levy and Projected General Levy Budget 1989-1992 23

4. 1988 WATER, SEWERAGE AND WASTE DISPOSAL BUDGET ANALYSIS

1987-1988 Summary Statement of Current Expenditures & Financing

Water Supply System 24

Sanitary Sewerage System 25

Waste Disposal Operations 26

THE REGIONAL MUNICIPALITY OF DURHAM

1988 CURRENT AND CAPITAL BUDGETS

TABLE OF CONTENTS, cont'd.

PAGE NO.

5. HISTORICAL BUDGET SCHEDULES & ANALYSIS

Annual Increase in Net Regional Levy After Assessment Growth as Compared to Inflation, 1982-1988 (Graph) 27

Regional Levy per Household as a Percentage of Household Disposable Income, 1981-1988 (Graph) 28

Regional Levy per Household Expressed in Current Dollars and Constant 1981 Dollars, 1981-1988 (Graph) 29

Annual Residential Water & Sewerage Charges, 1982 to 1988 (assuming 50,000 gallons/year consumption) 30

Tax per Average Household, 1984-1988 31

Combined Impact of 1988 Regional Levy and Water & Sewer Rate Increases on the Ratepayers in Dollars per Average Household 32

Households on Which Grants are Based, 1984-1988 33

Local Taxable Assessment, 1984-1988 34

Gross Expenditures - Current & Capital Budgets, 1984-1988 35

6. 1988 DEPARTMENTAL CURRENT BUDGETS

Administrative Departments 36
Finance Department (Regional Levy Portion) 37
Special Capital Levies 38
Planning Department 39
Social Services Department 40
Health Services Department 41

THE REGIONAL MUNICIPALITY OF DURHAM

1988 CURRENT AND CAPITAL BUDGETS

TABLE OF CONTENTS, cont'd

	PAGE NO.
6. 1988 DEPARTMENTAL CURRENT BUDGETS, cont'd	
Works General Levy	42
Durham Regional Police Force	43
Children's Aid Society	44
Conservation Authorities	45
Non-Departmental	46
Water Supply System	47
Sanitary Sewerage System	48
Waste Disposal Operations	49
7. 1988 CAPITAL BUDGET & FOUR YEAR FORECAST	
Summary	50
General Purpose	51
Water Supply System	52
Sanitary Sewerage System	53

REGIONAL COUNCIL

CHAIRMAN

GARY HERREMA

COUNCILLORS

JOHN AKER (OSHAWA)

JOHN ANDERSON (PICKERING - MAYOR)

MICHAEL ARMSTRONG (OSHAWA)

ROBERT ATTERSLEY (WHITBY - MAYOR)

PAULINE BEAL (OSHAWA)

ANN COWMAN (NEWCASTLE)

LINDA DIONNE (OSHAWA)

TOM EDWARDS (WHITBY)

CY ELSEY (OSHAWA)

GERRY EMM (WHITBY)

DIANE HAMRE (NEWCASTLE)

IRV HARRELL (OSHAWA)

MARIE HUBBARD (NEWCASTLE)

DONALD JACKSON (UXBRIDGE)

EDWARD KOLODZIE (OSHAWA)

LAWRENCE MALCOLM (SCUGOG)

ALLAN MASON (OSHAWA)

WILLIAM McLEAN (AJAX - MAYOR)

ALLAN McPHAIL (BROCK - MAYOR)

ROBERT MITCHELL (PICKERING)

BEVERLEY MORGAN (PICKERING)

BRIAN NICHOLSON (OSHAWA)

GERRI LYNN O'CONNOR (UXBRIDGE - MAYOR)

ALLAN PILKEY (OSHAWA - MAYOR)

ALEX ROBERTSON (PICKERING)

KEITH SHIER (BROCK)

JEROME TAYLOR (SCUGOG - MAYOR)

DOUGLAS WILSON (OSHAWA)

JOHN WINTERS (NEWCASTLE - MAYOR)

JAMES WITTY (AJAX)

THE REGIONAL MUNICIPALITY OF DURHAM

DURHAM

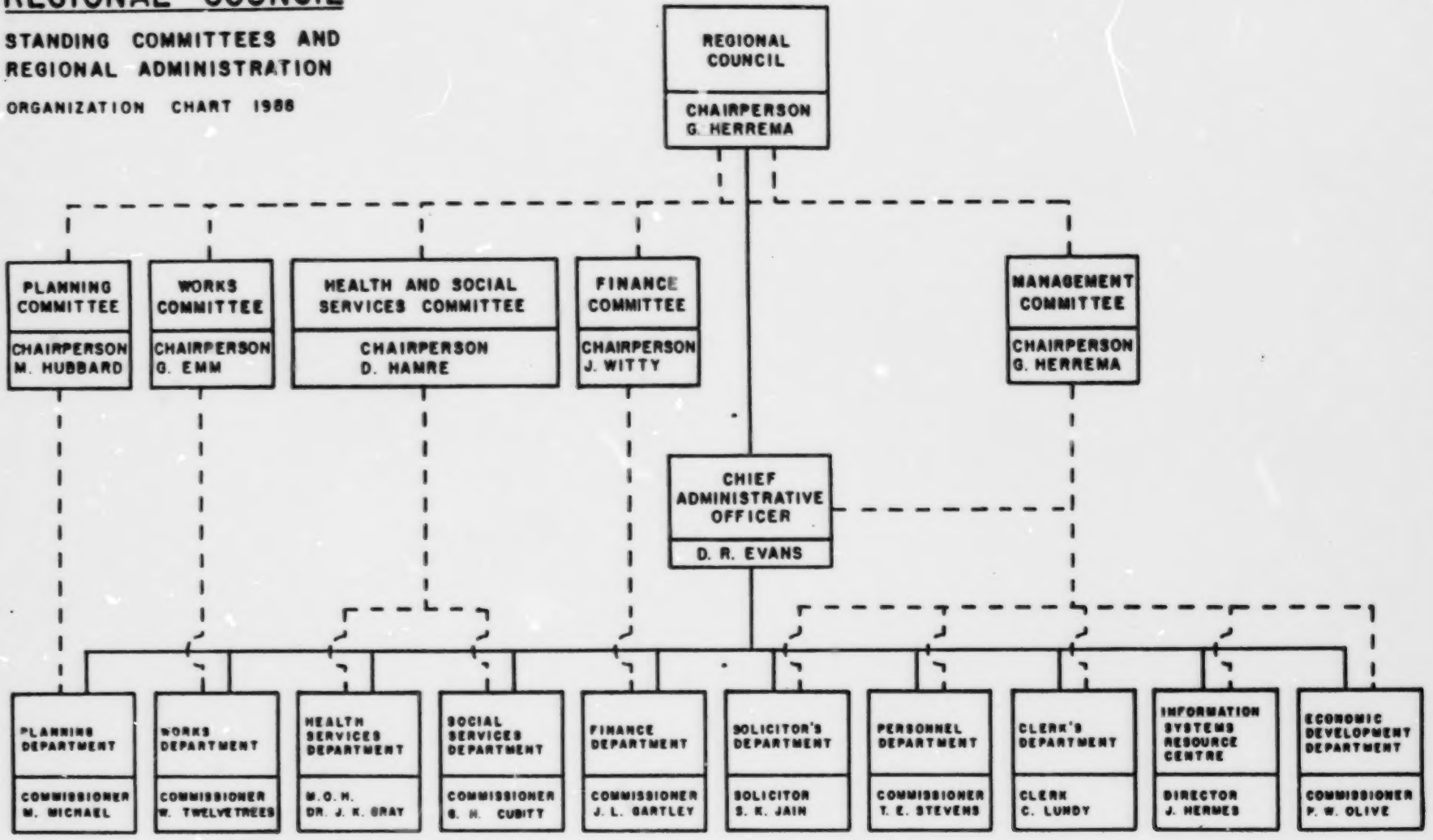
INDICATES POLICY DEVELOPMENT RESPONSIBILITY

INDICATES STAFF ADMINISTRATIVE RESPONSIBILITY

REGIONAL COUNCIL

STANDING COMMITTEES AND REGIONAL ADMINISTRATION

ORGANIZATION CHART 1986



REGIONAL OFFICIALS, OUTSIDE AGENCIES AND MUNICIPAL OFFICES

Chairman	G. Herrema	605 Rossland Road East, Whitby, Ontario.	L1N 6A3
Chief Administrative Officer	D.R. Evans	605 Rossland Road East, Whitby, Ontario.	L1N 6A3
Clerk	C.W. Lundy	605 Rossland Road East, Whitby, Ontario.	L1N 6A3
Solicitor	S.K. Jain	605 Rossland Road East, Whitby, Ontario.	L1N 6A3
Commissioner of Finance	J.L. Gartley	60 Bond Street West, Oshawa, Ontario.	L1H 8B6
Commissioner of Personnel	T.E. Stevens	605 Rossland Road East, Whitby, Ontario.	L1N 6A3
Commissioner of Planning	M. Michael	105 Consumers Drive, Whitby, Ontario.	L1N 1C4
Commissioner of Economic Development	P. Olive	605 Rossland Road East, Whitby, Ontario.	L1N 6A3
Commissioner of Social Services	G.H. Cubitt	50 MacMillan Drive, Oshawa, Ontario.	L1G 4W5
Commissioner of Works	W.A. Twelvetrees	105 Consumers Drive, Whitby, Ontario.	L1N 1C4
Director of Information Systems	J. Hermes	60 Bond Street West, Oshawa, Ontario.	L1H 8B6
Chief of Police	J. Jenkins	77 Centre Street North, Oshawa, Ontario.	L1G 4B7
Medical Officer of Health	J.K. Gray	301 Golf Street, Oshawa, Ontario.	L1G 4B2
Children's Aid Society Executive Director	M. Marder	200 John St. W., Box 321 Midtown Mall, Oshawa, Ontario.	L1H 7L3
Central Lake Ontario Conservation Authority Chief Administrative Officer	W.M. Campbell	100 Whiting Ave., Oshawa, Ontario.	L1H 3T3
Metro. Toronto & Region Conservation Authority General Manager	W.A. McLean	5 Shoreham Drive, Downsview, Ontario.	M3N 1S4
Ganaraska Region Conservation Authority Chief Administrative Officer	H. Rutherford	Box 328, Port Hope, Ontario.	L1A 3W4
Lake Simcoe Conservation Authority Chief Administrative Officer	B. Nuels	Box 282, Newmarket, Ontario.	L3Y 4X1
Kawartha Region Conservation Authority General Manager	I. McNab	Box 819, Fenelon Falls, Ontario.	K0M 1N0

1988 BUDGET HIGHLIGHTS

BUDGET HIGHLIGHTS

1988 GUIDELINES - Net Regional Levy for General Purposes

On January 27, 1988, Council adopted the following recommendation of the Finance and Management Committees with respect to budget guidelines for 1988:

> "That the impact on the average Regional taxpayer of the Regional Levy for General Purposes for 1988 be restricted to an increase of 8%, or less, over the comparable levy in 1987 (levy impact after considering assessment growth)."

HIGHLIGHTS

1. 1988 Current and Capital Budgets for General Purposes

1.1 Net Average Regional Tax Impact

Regional Council approved the 1988 Current and Capital Budgets for General Purposes in accordance with the approved Council budget guideline which results in a net average Regional tax levy impact of 6.8% as outlined below:

Table 1

	1987 $	1988 $	Increase %
Gross Expenditures	122,852,212	146,770,784	19.5
Revenues & Subsidies	63,455,795	77,952,552	22.8
Net Expenditures	59,396,417	68,818,232	15.9
Non-Program Financing	17,001,280	19,911,770	17.1
Net Regional Levy	42,395,137	48,906,462	15.4
Less Assessment Growth			8.6
Net Average Regional Impact			6.8

a) As highlighted in the Table above, the 1988 current budget for general purposes provides for a gross expenditure of $146,770,784, or 19.5% over 1987, and a net expenditure figure of $68,818,232, or 15.9% over 1987. Funds available for non-program financing are $19,911,770, or 17.1% higher than last year's level, resulting in a 15.4% increase in the net Regional levy of $48,906,462, with a net average Regional impact of 6.8% after projected assessment growth of 8.6%.

1988 GUIDELINES, cont'd.

1. 1988 Current and Capital Budgets for General Purposes, cont'd

1.2 Net Impact on Average Household

The following comments and observations detail a few of the more significant growth related and other uncontrollable factors which account for the majority of the 15.4% increase in the net Regional levy (before assessment growth) from 1987 to 1988:

- An increase of $705,670 for General Government Departments adds about 1.7% to the tax levy.
- An increase of $3,467,329 for the Durham Regional Police adds 8.2% to the tax levy.
- An increase of $2,225,662 for the Social Services Departments adds 5.3% to the tax levy.
- An increase in special levies of $747,847 including an increase in contributions to reserve funds for the proposed 911 Telephone Dialing System, a Waste Disposal Site and the final phase of construction for Fairview Lodge or about a 1.8% increase in the 1988 tax levy.
- Non-Program Financing and other changes offset the net Regional levy increase by about 1.6% resulting in the increase of 15.4%.

In constant dollars, the net Regional levy has increased from $234 per household in 1981 to $266 in 1988, which has increased the amount per household as a percentage of disposable income from 0.82% in 1981 to an estimated 0.94% in 1988. This is due to a levelling off of increases in disposable income, as well as, increases in the Regional levy.

The schedule on page 23 provides an analysis of the dollar impact of 1988 Regional General Tax Levy on the average ratepayer by municipality. It is estimated that the impact of the 1988 levy on an average taxpayer will range from an additional $7.62 per household in the Township of Brock to $23.40 in the City of Oshawa.

The schedule on page 24 estimates the impact of the 1988 Regional levy increase and the 1988 water/sewer rate increase on the average household in each of the area municipalities. The range of the total increase in all Regional services on an average household in each of the municipalities is a low of 3.49% in Pickering to a high of 7.49% in Oshawa.

BUDGET HIGHLIGHTS, cont'd.

1988 GUIDELINES, cont'd.

1. 1988 Current and Capital Budgets for General Purposes, cont'd

1.3 1988 Capital Program for General Purposes

The General Purpose Capital Budget for 1988 includes capital projects that total $2,695,334 (net tax levy excluding additional roads). This amount will be raised from current funds in keeping with Council's current "pay-as-you-go" policy, as outlined in Table 2:

Table 2

	Gross Cost	Capital From Current Funding	Provincial Subsidies	Dev. Charge Reserve Fund
Police				
Pickering Station Reserve Fund	$ 500,000	$ 335,000	$	$165,000
Social Services				
Fairview Lodge Renovations - Phase II	820,668	410,334	410,334	
- Phase III	2,000,000	250,000	1,000,000	750,000
Contributions to Reserve Funds				
911 System Reserve Fund	700,000	700,000		
Waste Disposal Site Reserve Fund	1,000,000	1,000,000		
	$5,020,668	$2,695,334	$1,410,334	$915,000

2. 1988 Current & Capital Budgets for Water Supply and Sanitary Sewerage Systems

2.1 1988 Water Supply System

The 1988 budgets for the Water Supply System provide for a gross cost of $29,768,049, or 20.1% over 1987, and a net requirement from user rates of $15,714,503, or a 12.3% increase over 1987. However, as a result of the anticipated growth in the number of customers and consumption, the actual user rate increase is limited to 5.0%, as outlined in Table 3.

BUDGET HIGHLIGHTS, cont'd.

1988 GUIDELINES, cont'd.

2. 1988 Current & Capital Budgets for Water Supply and Sanitary Sewerage Systems, cont'd.

2.1 1988 Water Supply System, cont'd

Table 3

Water Supply	1987 $	1988 $	% Increase
Expenditures	24,779,598	29,768,049	20.1
Recoveries, Subsidies & Reserves	10,790,211	14,053,546	30.2
User Revenue	13,989,387	15,714,503	12.3
Less Customer and Consumption Growth			(7.3)
Rate Increase in 1988 over 1987			5.0

A portion of the expenditure increase results from the continued "pay-as-you-go" policy of upfront financing for the capital program. A $625,000 surplus from 1987 operations has been used to finance projects of a capital nature that would otherwise be debentured. Therefore, all of the 1988 capital projects (excepting Section 218 projects) will be financed from current operations and sources other than long term debt.

2.2 1988 Sanitary Sewerage System

The 1988 budgets for the Sanitary Sewerage System provide for a gross cost of $38,228,236, or 20.0% over 1987, and net requirements from user rates of $18,769,275, or a 12.1% increase over 1987. However, as noted below, only a 5.0% increase in sewer rates is required for 1988 as the increased revenue requirement is expected to be offset by growth in the number of customers and in the level of flow.

Table 4

Sanitary Sewerage	1987 $	1988 $	% Increase
Expenditures	31,844,882	38,228,236	20.0
Recoveries & Subsidies	15,105,652	19,458,961	28.8
User Revenue	16,739,230	18,769,275	12.1
Less Customer and Consumption Growth			(7.1)
Rate Increase in 1988 over 1987			5.0

2. 1988 Current & Capital Budgets for Water Supply and Sanitary Sewerage Systems, cont'd.

2.2 1988 Sanitary Sewerage System, cont'd

Total sanitary sewerage expenditures will increase by 20.0% this year. The operating expenditures increased primarily due to increased "flows" for the York/Durham project, with overall costs of the "project" increasing by 18.3% in 1988. The 1988 rate for the York/Durham project will increase by only 2.5% to $1.36 per thousand gallons. The majority of the sanitary sewerage cost increase is due to the significant capital expenditures proposed for 1988. As in previous years, the 1988 capital expenditure program will be financed entirely from current operations and sources other than long term debt. This includes $1,710,000 surplus from 1987 operations which will be utilized to finance projects that would otherwise be debentured. Based on present estimates, the financing plan will result in no debenturing in 1988, excluding possible servicing for industrial/commercial development and benefitting landowners (landowners who request projects to proceed under Section 218 of the Municipal Act).

The continuation of this "pay-as-you-go" policy will ultimately result in reduced debt charges and user rate increases in the future. Given the continuation in the future of the "pay-as-you-go" policy for water and sewer capital expenditures, it is anticipated that the current outstanding debt for water and sewer totalling $38.8 million in 1988 will be reduced to $21.0 million in 1990; $5.1 million in 1994; and less than $1.4 million by 1997.

3. 1988 Current Budget for Waste Disposal Operations

The 1988 Waste Disposal Budget provides for gross expenditures of $10,175,995 which represents an increase of $5,559,789 or 120.4% over 1987. This increase is almost entirely due to the increase in the solid waste gate price from $18.07/tonne to $50.00/tonne charged by Metropolitan Toronto for use of the Brock West Landfill Site located in Pickering. This increase is offset by a rebate received from Metropolitan Toronto for residentially generated waste equalling $28.36/tonne, as well as increased user fees charged to area municipalities making use of Regionally owned, operated or contracted landfill sites.

The 1988 Current Budget for Waste Disposal includes provision for expenditures totalling $859,900 related to the operation of a Region-wide, multi-material curbside recycling program. It is anticipated that revenues totalling $839,900 will be covered through various subsidy programs of the Ministry of the Environment and the Ontario Multi-Material Recycling Inc. The remaining shortfall of revenues less expenditures ($20,000) is included in the General Tax Levy contribution portion of the Waste Disposal Operations Budget and represents no increase over 1987.

1988 GUIDELINES, cont'd.

3. **1988 Current Budget for Waste Disposal Operations, cont'd**

As a result of increased user fees and the absence of several items which were one-time costs incurred in 1987, the contribution from the General Tax Levy for 1988 has declined by 37.6%, as outlined in Table 5 below, to $814,655 from $1,305,013 in 1987:

Table 5

	1987 $	1988 $	% Increase
Gross Expenditures	4,615,013	10,175,995	120.4
User Revenue/Rebate from Metro	3,310,000	9,361,340	182.8
General Levy Contribution	1,305,013	814,655	(37.6)

4. **Consolidated Current and Capital Expenditures (General Levy, Water Supply, Sanitary Sewerage, and Solid Waste Disposal)**

The consolidated Current and Capital Expenditures of the Region for 1988 including General Tax Levy, Water Supply, Sanitary Sewerage and Solid Waste Disposal are anticipated to total $224,943,064. This represents an increase of $40,850,166 or 22.2% over 1987. Table 6 below compares the current and capital expenditures for both 1987 and 1988. In 1988, all capital expenditures (as noted below) are financed from current funds with the exception of those capital expenditures relating to benefitting landowners (pursuant to Section 218 of the Municipal Act) which are financed through debenture funding.

Table 6

	1987	1988	Increase $	Increase %
Gross Current Expenditures	156,491,529	180,910,380	24,418,851	15.6
Gross Capital Expenditures	27,601,369[1]	44,032,684	16,431,315	59.5
Total	184,092,898	224,943,064	40,850,166	22.2

Total capital expenditures for 1988 including construction of municipal services is $44,032,684 with $11,313,037 to be financed from subsidies, $12,097,947 from reserves and reserve funds, $2,000,000 from debentures (Section 218), $10,955,414 in user revenues, and $7,666,286 from the General Tax Levy.

5. **1989-1992 Capital Expenditure Forecast and Financing**

The total capital expenditure forecast for the period 1989 to 1992, excluding departmental asset requirements, is $134,104,000 with $23,046,000 financing from subsidies, $26,015,000 from development charge levies, $38,435,000 from user rates, $500,000 from the proposed sale of the existing Pickering Police Station, $8,000,000 from debentures (Section 218), and $38,108,000 from the General Tax Levy (for further details refer to Section 7 entitled 1988 Capital Budget and Four Year Forecast).

Over the period 1989 to 1992 inclusive, it is anticipated that funds totalling $37,830,000 will be committed for roads related capital expenditures. Development charge levies of $10,194,000 will be utilized in the financing of these expenditures.

6. **Schedules and Analysis**

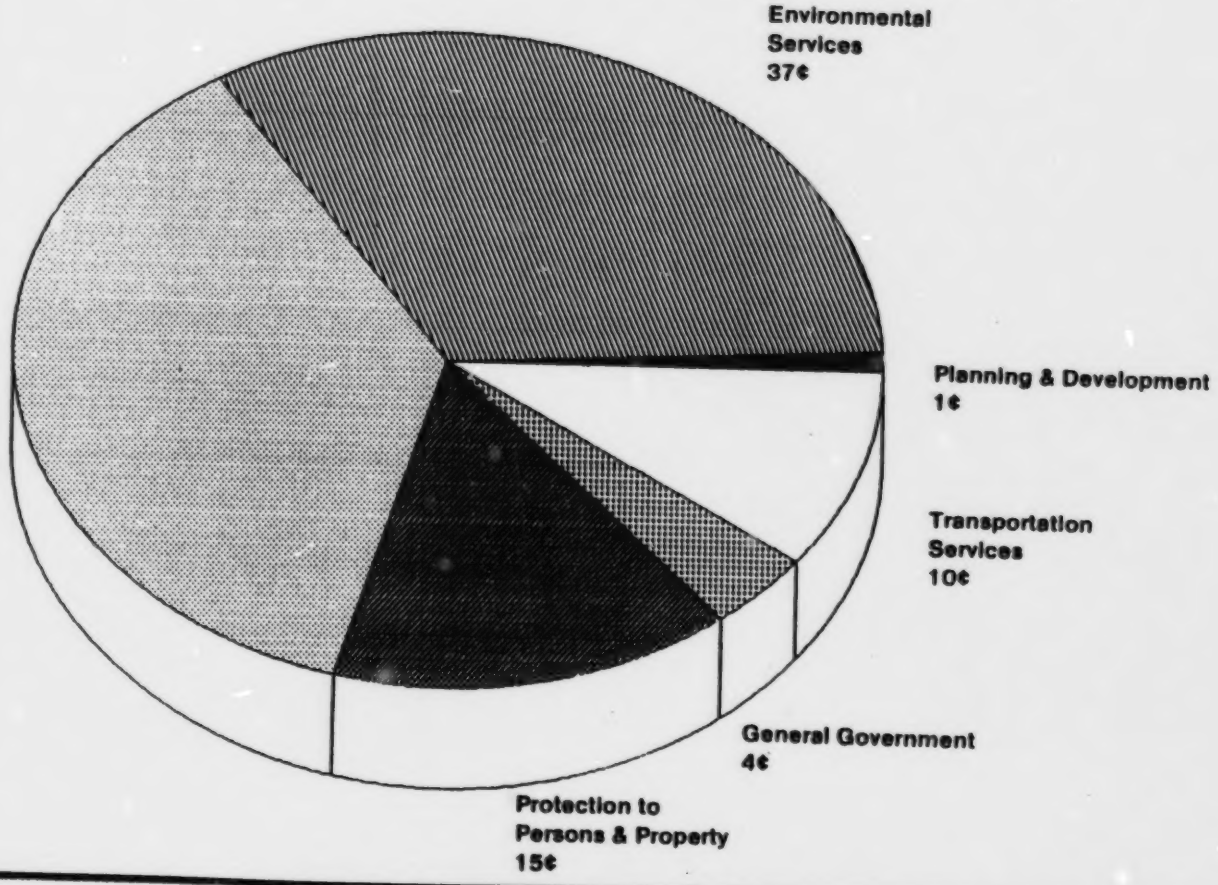
For further information, a number of schedules are included which provide details and analysis of the 1988 Current and Capital Budgets for the General Purpose, Water Supply, Sanitary Sewerage and Waste Disposal Operations.

This summary book is divided into sections as follows:

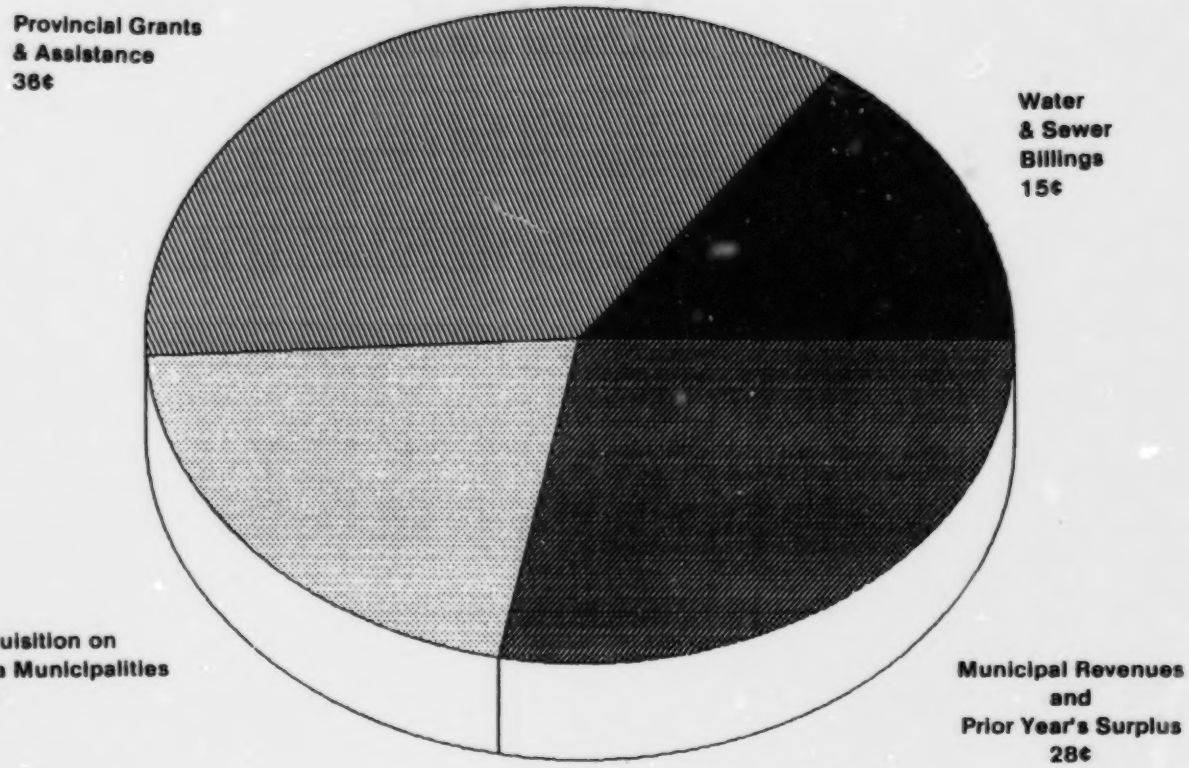
1. Budget Highlights
2. Budget Dollar - How Gross Expendituires Will Be Spent and The Sources of Financing
3. Regional Levy Budget Analysis - Analysis of the Regional Levy for General Purposes
4. Waterworks, Sanitary Sewerage and Waste Disposal Budget Analysis
5. Historical Budget Schedules and Analysis
6. 1988 Current Budgets - Description of the Operating Department Budgets with a Brief Explanation
7. 1988 Capital Budgets and Four Year Forecasts for Water Supply, Sanitary Sewerage and General Purposes

1988 BUDGET DOLLAR

1988 Budget Dollar
Expenditure by Function


Environmental Services 37¢
Health & Social Services 33¢
Planning & Development 1¢
Transportation Services 10¢
General Government 4¢
Protection to Persons & Property 15¢

1988 Budget Dollar
Financing by Source



THE REGIONAL MUNICIPALITY OF DURHAM

1988 Budget Dollar

EXPENDITURE BY FUNCTION

	Budget Amount $	Share of Budget Dollar $	To Provide:
General Government			
General Government	7,086,788	0.03	Administration including Clerks, Council, C.A.O., Finance, Legal, Personnel and Information Systems
911 Emergency Telephone System	700,000		Contribution to Reserve Fund for 911 Emergency Telephone System in Durham Region
Waste Disposal Reserve Fund	1,000,000	0.01	Contribution to Reserve Fund for future Waste Disposal Site
Solid Waste Disposal Operations	814,655	—	Contribution from the net levy to maintain the Region's user rate at the same level as Metro Toronto
Sub Total	9,601,443	0.04	
Planning			
Planning	2,260,244	0.01	Policies to guide environmental, physical, social and economic planning to secure the health, safety, convenience and welfare of present and future residents of the Region
Economic Development			
Economic Development	468,844	*	Promotion and development in the Region of industry and business
Sub-Total	2,729,088	0.01	
Protection to Persons & Property			
Police	31,266,868	0.14	8 Divisions serving 2,590 square kilometres
Capital from Current	500,000		Contributions to Reserve Fund for a new Pickering Police Station
Conservation Authorities	1,227,790	0.01	Conservation, restoration, development and management of natural resources
Emergency Planning	56,550	—	Fire co-ordination and Emergency Planning
Sub-Total	33,051,208	0.15	

* less than 1¢

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Budget Dollar

EXPENDITURE BY FUNCTION

	Budget Amount $	Share of Budget Dollar $	To Provide:
Health and Social Services			
Health Services	10,859,959	0.05	The promotion of the health of citizens through a uniform preventative health program
Social Services			
General Assistance	29,715,571	0.13	Social and/or economic support to approximately 6,500 recipients per month
Homes for the Aged	22,385,335	0.10	3 Senior Citizen Residences with a total capacity of 826 residents
Day Care Services	4,733,213	0.02	Six Regional Day Care Centres, 3 Playschools, Public Licensed Day Care and Private Home Day Care for approximately 1,000 children
Capital From Current	2,820,668	0.01	Contributions from the net levy to finance renovations in homes for the aged.
Children's Aid Society	1,533,365	0.01	Protection, guidance and counselling services for children under the age of 16
Family Counselling	1,228,724	0.01	Marital & Family Counselling to approximately 1,900 people per month
Behaviour Management Services	475,475	*	Behavior Management assistance for people between 2 and 21
Case Co-ordination	386,650	*	Assistance to families in obtaining and co-ordinating assessments and services for their special needs
Adult Protective Services	219,450	*	Counselling services for persons with development handicaps
Sub-Total	74,358,410	0.33	
Transportation Services	23,517,939	0.10	Construction and/or maintenance associated with 736 kilometres (457 miles) of roads. Includes administration, roads, traffic and capital.

* less than 1¢

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Budget Dollar

EXPENDITURE BY FUNCTION

	Budget Amount $	Share of Budget Dollar $	To Provide:
Environmental Services			
Water Supply System	31,555,907	0.14	Costs of Water Works System to service approximately 84,000 customers
Storm and Sanitary Sewer	39,773,356	0.18	Cost of treating sanitary sewerage waste and storm sewer maintenance
Solid Waste Disposal	10,355,713	0.05	Operation/contracting of 4 landfill sites & 3 transfer stations that provide waste disposal facilities; also, administration of Durham Recycling Program.
Sub-Total	81,684,976	0.37	
TOTAL 1988 BUDGET DOLLAR	224,943,064	1.00	

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Budget Dollar

FINANCING BY SOURCE

	Budgeted Amount $	Share of Budget Dollar $	To be Derived From:
Unconditional Grants	15,122,005	0.07	Unconditional Provincial Grants
Conditional Grants	64,425,241	0.29	Conditional Provincial Grants
Sub-Total	79,547,246	0.36	
User Service Charges and Other Recoveries	37,535,768	0.17	Fees from homes for the aged & day care services, tonnage fees levied at waste disposal sites and recoveries from the Province of Ontario for staffing and operating York Durham Pollution Control System
Contributions from Reserves and Reserve Funds	19,511,110	0.09	Application of reserve funds and reserves
Operating Surplus from Prior Year, Supplementary Taxes and Unallocated Revenue	4,958,700	0.02	Prior year's surplus, including Supplementary Taxes collected from the prior year
Sub-Total	62,005,578	0.28	
Water & Sewer Billings	34,483,778	0.15	Water & sewer customer billings
1988 Requisition on Area Municipalities	48,906,463	0.21	Net Regional Levy apportioned to Area Municipalities on the basis of Discounted, Equalized Equivalent Assessment
TOTAL 1988 BUDGET DOLLAR	224,943,065	1.00	

UNCONDITIONAL PROVINCIAL GRANTS - DETAILS

1. Police Per Household Grant -$50.00 per household to assist in maintaining the Region's Police Force	5,950,000
2. General Support Grant - General Support Grant is equal to 6.0% of the sum of previous year's tax levy, water and sewer billings and General Support Grant	5,602,005
3. General Per Household Grant -$30.00 per household for general purposes	$3,570,000
SUB-TOTAL UNCONDITIONAL GRANTS (1)	**$15,122,005**

Note:
(1) The total unconditional grants were estimated on the basis of the previous year's methodology prior to the Provincial announcement of the actual amounts which were in line with the above estimates

CONDITIONAL PROVINCIAL GRANTS AND SUBSIDIES - DETAILS

General Welfare Assistance expenditures are subsidized at varying rates by the Ministry of Community and Social Services (COMSOC)	$21,705,016
Homes for the Aged expenditures are subsidized by a 70% grant for residential costs, 70%-100% subsidy for extended care operations and 50% subsidy for new capital acquisitions; all from COMSOC	13,663,065
Roads and Streets expenditures are subsidized by an average grant of 50% for eligible expenditures with respect to maintenance and construction of Regional roads and traffic systems from the Ministry of Transportation/Communication	10,413,969
Health Services expenditures are subsidized by a 75% grant from the Ministry of Health	9,477,769
Day Nurseries expenditures are subsidized by an 80% grant from COMSOC	3,670,570
Water & Sewer expenditures are subsidized by grants from the Ministry of Environmental Services for specific construction projects	3,578,000
Adult Protection, Case Co-Ordination and Behaviour Services expenditures are subsidized by a 100% grant from COMSOC	1,081,575
Family Counselling expenditures are subsidized by a 50% grant for personnel and related costs from COMSOC	545,344
Waste Disposal expenditures are subsidized by operating and capital grants from the Ministry of the Environment for the Durham Recycling Program	289,933
CONDITIONAL GRANTS	**$64,425,241**

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Budget Dollar

CONSOLIDATED GROSS EXPENDITURE COMPARISON 1987 - 1988

	1987 $	1988 $	Increase (Decrease) $	Increase (Decrease) %
General Levy Budget				
- current expenditures	110,286,228	126,254,338	15,968,110	14.5
- capital expenditures from current funds and sources other than long term debt	12,565,984	20,516,446	7,950,462	63.3
Total General Levy Budget	**122,852,212**	**146,770,784**	**23,918,572**	**19.5**
Water Supply System Budget				
- current expenditures	15,112,663	16,236,545	1,123,882	7.4
- capital expenditures from current funds and sources other than long term debt	8,666,935	12,531,504	3,864,569	44.6
- capital expenditures to be debentured (Section 218)	1,000,000	1,000,000	0	0.0
Total Water Supply System Budget	**24,779,598**	**29,768,049**	**4,988,451**	**20.1**
Sanitary Sewerage Budget				
- current expenditures	26,476,432	28,303,502	1,827,070	6.9
- capital expenditures from current funds and sources other than long term debt	4,368,450	8,924,734	4,556,284	104.3
- capital expenditures to be debentured (Section 218)	1,000,000	1,000,000	0	0.0
Total Sanitary Sewerage Budget	**31,844,882**	**38,228,236**	**6,383,354**	**20.0**
Solid Waste Disposal Budget				
- current expenditures	4,616,206	10,115,995	5,499,789	119.1
- capital expenditures from current funds and sources other than long term debt	0	60,000	60,000	N/A
Total Solid Waste Disposal Budget	**4,616,206**	**10,175,995**	**5,559,789**	**120.4**
1988 CONSOLIDATED GROSS BUDGET	**184,092,898**	**224,943,064**	**40,850,166**	**22.2**

1988 REGIONAL LEVY BUDGET ANALYSIS

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

1988 GENERAL LEVY BUDGET

Department	1987 Budget $	1988 Budget $	Variance Over 1987 $	Variance Over 1987 %
	NET EXPENDITURES			
GENERAL GOVERNMENT DEPTS.				
Regional Council	558,950	588,600	29,650	5.3
Chairman's Office	118,400	134,840	16,440	13.9
C.A.O.	118,195	123,430	5,235	4.4
Development	568,570	468,344	(100,226)	(17.6)
Clerk	364,556	390,159	25,603	7.0
Personnel	448,736	500,564	51,828	11.5
Solicitor	174,676	165,880	(8,796)	(5.0)
Information Systems	672,443	765,184	92,741	13.8
Emergency Planning	33,950	33,950	0	0.0
Non-Departmental	326,700	455,700	129,000	39.5
Property Management	773,977	841,699	67,722	8.7
Finance	1,715,543	1,892,614	177,071	10.3
Planning	1,391,419	1,610,821	219,402	15.8
Sub-Total	7,266,115	7,971,785	705,670	9.7
OPERATING DEPARTMENTS				
Works - General	2,702,674	3,143,146	440,472	16.3
- Roads & Streets	6,357,440	7,796,819	1,439,379	22.6
Works - Sub-Total	9,060,114	10,939,965	1,879,851	20.7
Health Services	1,110,111	1,265,890	155,779	14.0
Social Services				
General Welfare	4,946,762	6,245,731	1,298,969	26.3
Homes for the Aged	1,835,705	2,467,079	631,374	34.4
Day Care	677,806	917,643	239,837	35.4
Family Counselling	537,898	623,380	85,482	15.9
Social Services Sub-Total	7,998,171	10,253,833	2,255,662	28.2
Operating Depts. Sub-Total	18,168,396	22,459,688	4,291,292	23.6
OUTSIDE BOARDS/AGENCIES				
Durham Regional Police	27,001,320	30,468,649	3,467,329	12.8
Children's Aid Society	1,380,575	1,533,365	152,790	11.1
Conservation Authorities	1,170,903	1,227,790	56,887	4.9
Sub-Total	29,552,798	33,229,804	3,677,006	12.4

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

1988 GENERAL LEVY BUDGET

Department	1987 Budget $	1988 Budget $	Variance Over 1987 $	Variance Over 1987 %
Cumulative Sub-Total	54,987,309	63,661,277	8,673,968	15.8
SPECIAL LEVIES				
Debt Charges	913,562	830,966	(82,596)	(9.0)
Contribution to Waste Disposal Operations	1,305,013	814,655	(490,358)	(37.6)
Pickering Police Station Reserve Fund	450,000	500,000	50,000	11.1
Less Dev. Charge Reserve Fund	0	(165,000)	(165,000)	N/A
Fairview Lodge Phase 2	360,333	410,334	50,001	13.9
Roads	730,200	816,000	85,800	11.8
Fairview Lodge Final Phase (3)	0	1,000,000	1,000,000	N/A
Less Dev. Charge Reserve Fund	0	(750,000)	(750,000)	N/A
Waste Disp. Site Reserve Fund	275,000	1,000,000	725,000	263.6
911 System Reserve Fund	275,000	700,000	425,000	154.5
Regional H.Q. Bldg. Reserve Fund	100,000	0	(100,000)	(100.0)
Sub-Total	4,409,108	5,156,955	747,847	17.0
Total Net Expenditures	59,396,417	68,818,232	9,421,815	15.9
NON-PROGRAM FINANCING				
Unconditional Grants	12,611,280	13,860,000	1,248,720	9.9
Surplus	1,160,000	486,000	(674,000)	(58.1)
Supplementary Taxes	710,000	1,425,000	715,000	100.7
Unallocated Revenue	600,000	600,000	0	0.0
Roads Lot Levies	1,920,000	3,540,770	1,620,770	84.4
Total Non-Program Financing	17,001,280	19,911,770	2,910,490	17.1
Net Regional Levy	**42,395,137**	**48,906,462**	**6,511,325**	**15.4**
% Increase	16.3%			15.4%
Assessment Growth	6.5%			8.6%
Average Impact	**9.8%**			**6.8%**

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

1987 - 1988 GROSS & NET EXPENDITURE COMPARISON

	GROSS EXPENDITURES(1) ($000's)				NET EXPENDITURES(1) ($000's)			
			Increase (Decrease)				Increase (Decrease)	
	1987	1988	$	%	1987	1988	$	%
Management Departments	3,380	3,533	153	4.5	3,058	3,171	113	3.7
Property Management	1,356	1,680	324	23.9	774	842	68	8.7
Finance	2,097	2,324	227	10.8	1,716	1,893	177	10.3
Planning	1,863	2,051	188	10.1	1,391	1,611	220	15.8
Health Services	9,747	10,860	1,113	11.4	1,110	1,266	156	14.0
Social Services	47,666	58,877	11,211	23.5	8,360	10,604	2,244	26.8
Works	22,034	26,795	4,761	21.6	9,924	11,836	1,912	19.3
Non-Departmental	1,256	787	(469)	(37.3)	327	456	129	39.2
Durham Regional Police	27,776	31,267	3,491	12.6	27,419	30,869	3,450	12.6
Children's Aid Society	1,381	1,533	152	11.0	1,381	1,533	152	11.1
Conservation Authorities	1,171	1,228	57	4.9	1,171	1,228	57	4.9
Solid Waste Disposal	1,305	815	(490)	(37.6)	1,305	815	(490)	(37.6)
Police Capital	450	500	50	11.1	450	335	(115)	(25.6)
Fairview Lodge Renovation	720	821	101	14.0	360	410	50	13.9
Fairview Lodge Final Phase	0	2,000	2,000	N/A	0	250	250	N/A
911 Emergency Syst.Res.Fund	275	700	425	154.5	275	700	425	154.5
Waste Disposal Site Res.Fund	275	1,000	725	263.6	275	1,000	725	263.6
Regional H.Q. Re.Fund	100	0	(100)	N/A	100	0	(100)	N/A
TOTAL	**122,852**	**146,771**	**23,919**	**19.5**	**59,396**	**68,819**	**9,423**	**15.9**

NOTE: (1) Figures do not include Water Supply, Sanitary Sewerage and Waste Disposal Operations.
(2) Includes debt charges under the appropriate departmental headings.

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

APPORTIONMENT OF THE 1988 REGIONAL LEVY & ANALYSIS OF PERCENTAGE IMPACT ON RATEPAYERS IN INDIVIDUAL MUNICIPALITIES

Municipality	1988 Apportionment (1) %	1988 Net Levy (2) $	1987 Net Levy (3) $	Increase 1987-88 (4) %	Estimated Assessment Growth (5) %	Net Impact on Ratepayers (6) %
Oshawa	36.509	17,855,260	14,937,079	19.5	8.5	11.0
Ajax	10.595	5,181,640	4,456,153	16.3	12.0	4.3
Newcastle	9.558	4,674,480	4,200,510	11.3	7.6	3.7
Pickering	18.279	8,939,612	7,821,055	14.3	11.6	2.7
Whitby	14.797	7,236,689	6,351,215	13.9	7.7	6.2
Brock	2.333	1,140,988	1,073,021	6.3	2.0	4.3
Scugog	4.022	1,967,018	1,776,356	10.8	4.8	6.0
Uxbridge	3.907	1,910,775	1,779,748	7.3	3.4	3.9
TOTAL	**100.000**	**48,906,462**	**42,395,137**	**15.4**	**8.6**	**6.8**

NOTES:

(A) Apportionment percentages are based on residential/farm and commercial/industrial assessment as per the returned roll and equivalent assessments.

(B) The net impact on the ratepayer in Column 6 does not take into consideration adjustments made by the Area Municipalities for the Regional share of Payments-in-lieu, Bell Telephone receipts, local waste disposal dumping costs and under/over levies of previous years. The Treasurers of the Area Municipalities should be consulted in order to determine the final impact.

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

NET IMPACT OF THE 1988 REGIONAL LEVY ON THE RATEPAYER IN DOLLARS PER $1000 OF LOCAL ASSESSMENT & DOLLARS PER AVERAGE HOUSEHOLD

Municipality	PER $1,000 OF LOCAL ASSESSMENT			Local Average Household Assessment	1988 Average Equalization Factors	Equalized Average Household Assessment	AVERAGE HOUSEHOLD IMPACT		
	1987 Levy (1) $	1988 Levy (2) $	Increase (3) $	(4) $	(5)	(6) $	1987 Tax Levy (7) $	1988 Tax Levy (8) $	Dollar Increase Over 1987 (9) $
Oshawa	25.70	28.30	2.60	9,000	13.69	65,741	231.30	254.70	23.40
Ajax	11.47	11.91	0.44	22,000	27.41	80,263	252.34	262.02	9.68
Newcastle	88.40	91.43	3.03	3,000	3.64	82,418	265.20	274.29	9.09
Pickering	14.74	15.10	0.36	24,000	24.73	97,048	353.76	362.40	8.64
Whitby	55.83	59.05	3.22	5,700	6.15	92,683	318.23	336.59	18.36
Brock	28.68	29.91	1.23	6,200	10.51	58,991	177.82	185.44	7.62
Scugog	74.31	78.49	4.18	2,700	3.95	68,354	200.64	211.92	11.28
Uxbridge	78.50	81.55	3.05	3,800	3.88	97,938	298.30	309.89	11.59

NOTES:

(A) For comparative purposes, the 1987 Levy used in this schedule is $42,395,137 and for 1988 the Levy is $48,906,462.

(B) This schedule represents the impact of the 1988 Regional levy as compared to the 1987 Levy on Area Municipalities (Column 9) but does not take into consideration adjustments made by Area Municipalities for the Regional share of Bell Telephone receipts, Payments-in-Lieu, local waste disposal dumping costs and under/over levies of previous years. The Treasurers of the Area Municipalities should be consulted for details in order to determine the final impact on mill rates.

(C) The impacts on residential taxpayers shown vary as a result of the relative shares of assessment and assessment growth in the Area Municipalities. Since the average household assessment in each municipality is based on different housing types, comparisons between municipalities may not be meaningful.

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

TOTAL ASSESSMENT USED FOR APPORTIONMENT PURPOSES, 1987 - 1988

Municipality	1986 Discounted Equalized & Equivalent Assessment For 1987 Purposes (1) ($000's)	1987 Apportionment Percentages (2) %	1987 Discounted Equalized and Equivalent Assessment For 1988 Purposes (3) ($000's)	1988 Apportionment Percentages (4) %	Increase (Decrease) in Apportionment Percentages (4) - (2) (5) %
Oshawa	2,540,899	35.233	3,130,970	36.509	1.276
Ajax	758,009	10.511	908,637	10.595	0.084
Newcastle	714,572	9.908	819,650	9.558	(0.350)
Pickering	1,330,409	18.448	1,567,557	18.279	(0.169)
Whitby	1,080,352	14.981	1,269,005	14.797	(0.184)
Brock	182,514	2.531	200,045	2.333	(0.198)
Scugog	302,148	4.190	344,915	4.022	(0.168)
Uxbridge	302,733	4.198	335,073	3.907	(0.291)
TOTAL	7,211,636	100.000	8,575,852	100.000	0.000

NOTES:

These calculations are based on the final 1987 Assessment Roll As Returned to the municipalities by the Ministry of Revenue. The 1988 apportionment percentages are used to determine each municipality's share of the net Regional levy.

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Regional Levy Budget Analysis

1987/88 NET LEVY AND PROJECTED GENERAL LEVY BUDGET: 1989/92

	1987 Budget $	1988 Budget $	Increase (Decrease) Over 1987 %	Projected 1989 $	Increase (Decrease) Over 1988 %	Projected 1990 $	Increase (Decrease) Over 1989 %	Projected 1991 $	Increase (Decrease) Over 1990 %	Projected 1992 $	Increase (Decrease) Over 1991 %
NET EXPENDITURES	54,987,309	63,661,277	15.8	71,937,243	13.0	79,130,967	10.0	87,044,064	10.0	95,748,470	10.0
SPECIAL LEVIES											
Contribution to Waste	1,305,013	814,655	(37.6)	855,388	5.0	898,157	5.0	943,065	5.0	990,218	5.0
Existing Debt Charges	913,562	830,966	(9.0)	692,000	(16.7)	663,000	(4.2)	389,000	(41.3)	297,000	(23.7)
Capital - Homes for the Aged	360,333	660,334	83.3	1,500,000	127.2	1,500,000	0.0	1,500,000	0.0	1,500,000	0.0
Capital - Police Station Reserve Fund	450,000	335,000	(25.6)	550,000	64.2	1,500,000	172.7	1,120,000	(25.3)	640,000	(42.9)
Additional Roads	730,200	816,000	11.8	858,500	5.2	725,700	(15.5)	727,200	0.2	616,600	(15.2)
911 Emergency Telephone - Operating	0	0	0.0	0	0.0	1,450,154	N/A	1,522,667	5.0	1,598,541	5.0
CONTRIBUTIONS TO RESERVE FUNDS											
Waste Disposal Site	275,000	1,000,000	263.6	2,000,000	100.0	3,000,000	50.0	4,000,000	33.3	5,000,000	25.0
Regional Headquarters Building	100,000	0	(100.0)	0	0.0	0	0.0	0	0.0	0	0.0
911 Emergency Telephone - Capital	275,000	700,000	154.5	625,000	(10.7)	0	(100.0)	0	0.0	0	0.0
Pay Equity	0	0	0.0	300,000	N/A	300,000	0.0	300,000	0.0	300,000	0.0
Total Special Levies	4,409,108	5,156,955	17.0	7,380,888	43.1	10,037,011	36.0	10,501,932	4.6	10,942,359	4.2
TOTAL NET EXPENDITURES	59,396,417	68,818,232	15.9	79,318,131	15.3	89,167,978	12.4	97,545,996	9.4	106,690,829	9.4
LESS NON-PROGRAM FINANCING											
Unconditional Grants	12,611,280	13,860,000	9.9	14,137,200	2.0	14,419,944	2.0	14,708,343	2.0	15,002,510	2.0
Prior Year's Surplus	1,160,000	486,000	(58.1)	200,000	(58.8)	200,000	0.0	200,000	0.0	200,000	0.0
Supplementary Taxes	710,000	1,425,000	100.7	1,000,000	(29.8)	750,000	(25.0)	750,000	0.0	750,000	0.0
Roads Lot Levies	1,920,000	3,540,770	84.4	3,447,200	(2.6)	2,335,200	(32.3)	2,281,700	(2.3)	2,363,200	3.6
Unallocated Revenue	600,000	600,000	0.0	600,000	0.0	600,000	0.0	600,000	0.0	600,000	0.0
Total Non-Program Financing	17,001,280	19,911,770	17.1	19,384,400	(2.6)	18,305,144	(5.6)	18,540,043	1.3	18,915,710	2.0
NET REGIONAL LEVY	42,395,137	48,906,462	15.4	59,933,731	22.5	70,862,834	18.2	79,005,953	11.5	87,775,119	11.1
LESS: ASSESSMENT GROWTH	6.5		8.6		7.0		6.0		5.0		5.0
AVERAGE % IMPACT	9.8		6.8		15.5		12.2		6.5		6.1

1988 WATER SEWERAGE & WASTE DISPOSAL BUDGET ANALYSIS

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Water Supply Systems Analysis

1987 - 1988 SUMMARY STATEMENT OF CURRENT EXPENDITURES & FINANCING FOR WATER SUPPLY SYSTEM

	1987 Budget ($)	1988 Budget ($)	Increase (Decrease) ($)
EXPENDITURES (Net of Direct Recoveries)			
Maintenance	1,872,215	1,936,805	64,590
Water Pollution Control Plants	4,426,601	4,571,933	145,332
York Durham System	4,262,800	5,043,100	780,300
General - Works	45,000	45,000	0
General - Finance	250,000	250,540	540
Customer Service - Finance	717,281	773,935	56,654
Total Operating Expenditures	11,573,897	12,621,313	1,047,416
Contribution to Reserve Fund for Regional Share of Works in Conjunction with Servicing for Non Res. Development	200,000	200,000	0
Capital Program from Current Revenues	3,873,800	7,166,397	3,292,597
Contribution to Regional Share Reserve Fund	240,000	394,000	154,000
Debt Charges	6,919,435	6,750,232	(169,203)
Total Net Expenditures	**22,807,132**	**27,131,942**	**4,324,810**
FINANCING			
User Revenues	16,739,230	18,769,275	2,030,045
General Support Grant	674,220	687,704	13,484
Contribution from Development Charge Reserve Fund	3,652,000	5,512,200	1,860,200
Contribution from Fixed Charge Reserve Fund	112,500	112,500	0
Contribution from Reserve for Capital Construction	320,382	147,063	(173,319)
Surplus	1,100,000	1,710,000	610,000
Frontage Charges	208,800	193,200	(15,600)
Total Financing	**22,807,132**	**27,131,942**	**4,324,810**
		19.0% over 1987 Budget	

Note:

Gross Expenditures & Financing (including Direct Recoveries)	31,844,882	38,228,236	
		20.0% over 1987 Budget	

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Sanitary Sewerage System Analysis

1987 - 1988 SUMMARY STATEMENT OF CURRENT EXPENDITURES & FINANCING FOR SANITARY SEWERAGE SYSTEM

	1987 Budget ($)	1988 Budget ($)	Increase (Decrease) ($)
EXPENDITURES (Net of Direct Recoveries)			
Maintenance	1,872,215	1,936,805	64,590
Water Pollution Control Plants	4,426,601	4,571,933	145,332
York Durham System	4,262,800	5,043,100	780,300
General - Works	45,000	45,000	0
General - Finance	250,000	250,540	540
Customer Service - Finance	717,281	773,935	56,654
Total Operating Expenditures	11,573,897	12,621,313	1,047,416
Contribution to Reserve Fund for Regional Share of Works in Conjunction with Servicing for Non Res. Development	200,000	200,000	0
Capital Program from Current Revenues	3,873,800	7,166,397	3,292,597
Contribution to Regional Share Reserve Fund	240,000	394,000	154,000
Debt Charges	6,919,435	6,750,232	(169,203)
Total Net Expenditures	**22,807,132**	**27,131,942**	**4,324,810**
FINANCING			
User Revenues	16,739,230	18,769,275	2,030,045
General Support Grant	674,220	687,704	13,484
Contribution from Development Charge Reserve Fund	3,652,000	5,512,200	1,860,200
Contribution from Fixed Charge Reserve Fund	112,500	112,500	0
Contribution from Reserve for Capital Construction	320,382	147,063	(173,319)
Surplus	1,100,000	1,710,000	610,000
Frontage Charges	208,800	193,200	(15,600)
Total Financing	**22,807,132**	**27,131,942**	**4,324,810**
		19.0% over 1987 Budget	
Note:			
Gross Expenditures & Financing (including Direct Recoveries)	31,844,882	38,228,236	
		20.0% over 1987 Budget	

THE REGIONAL MUNICIPALITY OF DURHAM

1988 Waste Disposal Operations Analysis

1987 - 1988 SUMMARY STATEMENT OF CURRENT EXPENDITURES & FINANCING FOR WASTE DISPOSAL OPERATIONS

	1987 Budget ($)	1988 Recommended Budget ($)	Variance Over 1987 Budget ($)
EXPENDITURES (Net of Direct Recoveries)			
Regional Overhead & Debt Charges	629,865	565,824	(64,041)
Operations	1,218,948	1,158,929	(60,019)
Payments to Metro for Use of Landfill Site	2,689,200	7,817,097(2)	5,127,897
Deficit from 1986 Operations	77,000	0	(77,000)
Total Net Expenditures	**4,615,013**	**9,541,850**	**4,926,837**
FINANCING			
User Revenues	3,310,000	6,759,582	3,449,582
Rebate from Metropolitan Toronto/Contribution		1,854,913(2)	1,854,913
from Waste Disposal Reserve Fund	1,305,013	814,655	(490,358)
Contribution from the General Levy	0	112,700	112,700
Surplus from 1987 Operations			
Total Financing	**4,615,013**	**9,541,850**	**4,926,837**
Notes:			
1) Gross Expenditures & Financing (incl. Direct Recoveries)	4,616,206	10,175,995(3)	

2) Effective May 1, 1988, Metropolitan Toronto increased the tipping fee for solid waste entering the Metro Brock West Landfill Site from $18.07 per tonne to $50 per tonne. In addition, Metropolitan Toronto will rebate $28.36 per tonne to the Region for all residentially generated solid waste.

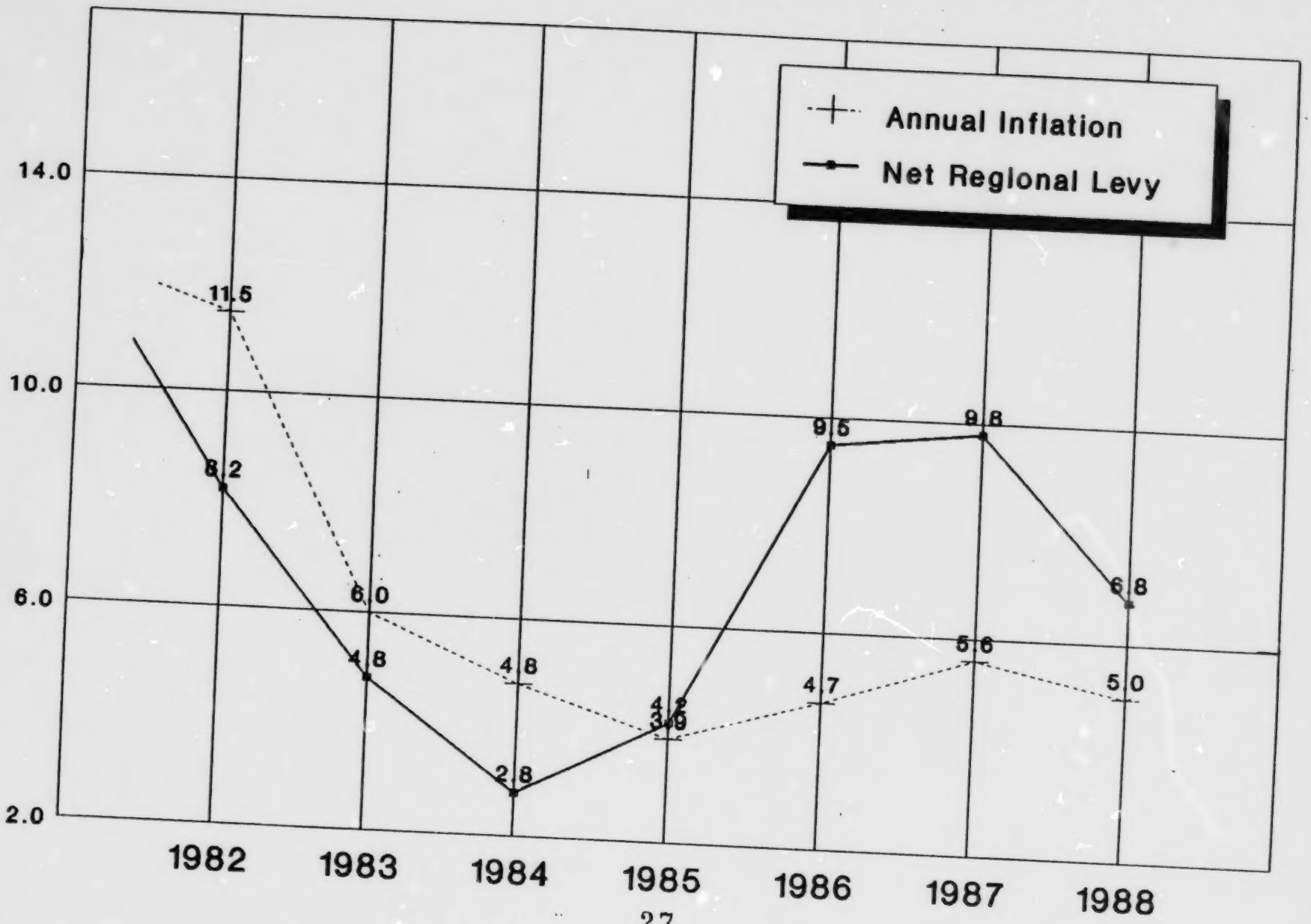
3) On July 27, 1988, Regional Council approved a revised recycling budget which increased gross expenditures to $859,900 and revenues to $839,900. The net impact on the Regional levy remained the same as the budget set forth above.

HISTORICAL BUDGET SCHEDULES & ANALYSIS

THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

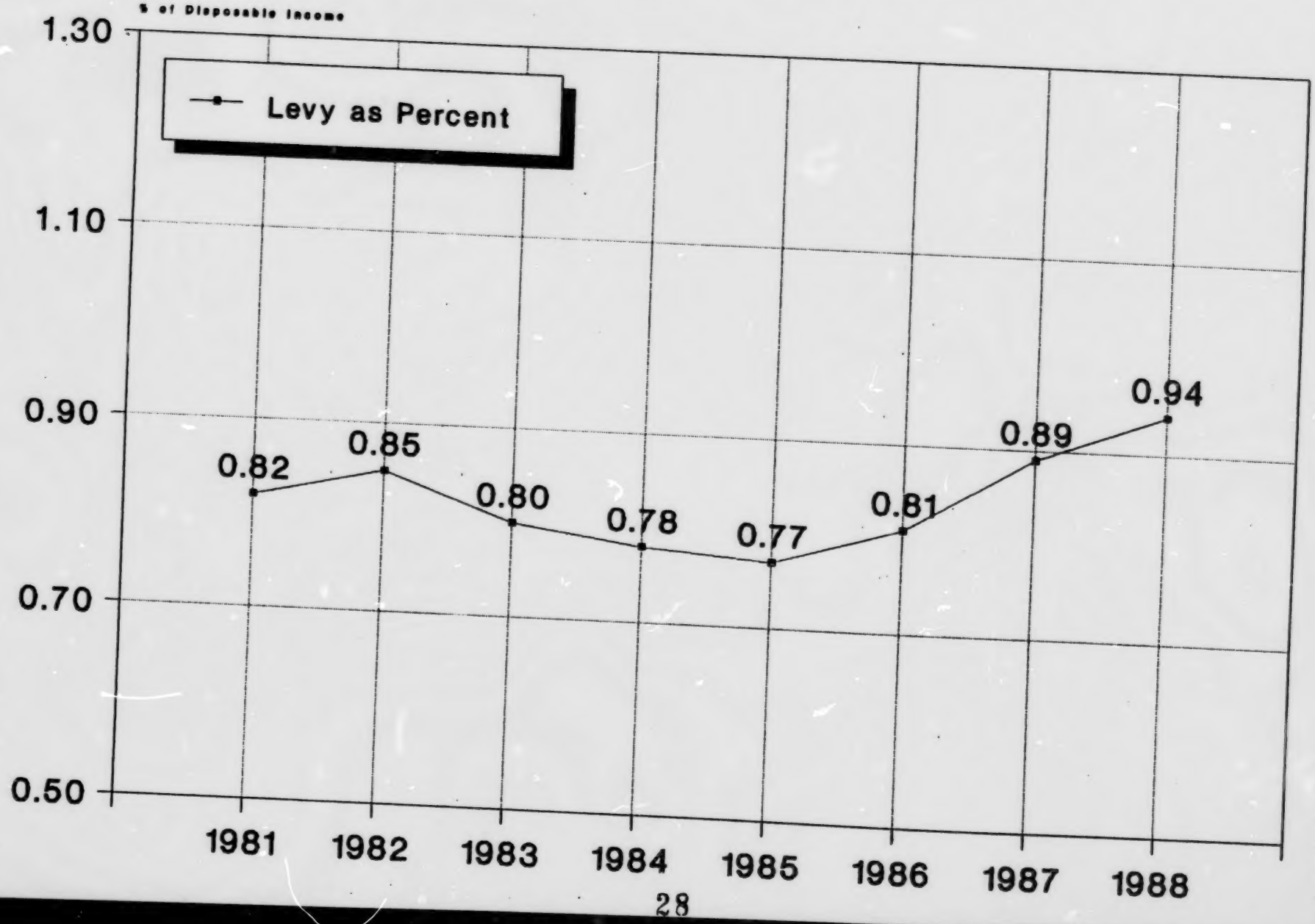
ANNUAL INCREASE IN NET REGIONAL LEVY AFTER ASSESSMENT GROWTH AS COMPARED TO INFLATION, 1982 - 1988



THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

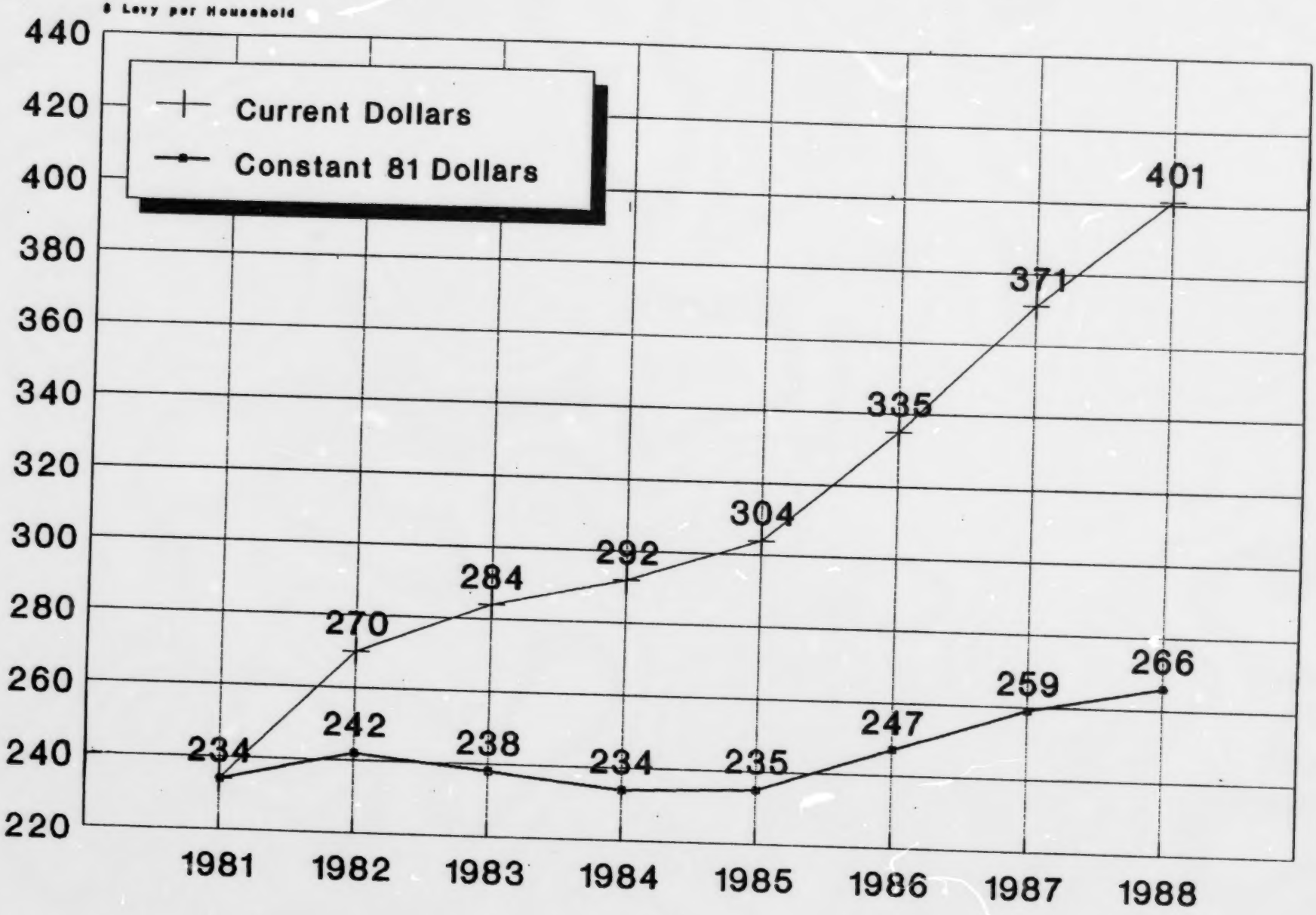
REGIONAL LEVY PER HOUSEHOLD AS A PERCENTAGE OF HOUSEHOLD DISPOSABLE INCOME, 1981 - 1988



THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

REGIONAL LEVY PER HOUSEHOLD EXPRESSED IN CURRENT DOLLARS AND CONSTANT 1981 DOLLARS, 1981 - 1988



THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

ANNUAL RESIDENTIAL WATER & SEWERAGE CHARGES, 1981 - 1988
(ASSUMING 50,000 GALLONS/YEAR CONSUMPTION)

MUNICIPALITY		1981 Total Charge	1981 % Inc/(Dec)	1982 Total Charge	1982 % Inc/(Dec)	1983 Total Charge	1983 % Inc/(Dec)	1984 Total Charge	1984 % Inc/(Dec)	1985 Total Charge	1985 % Inc/(Dec)	1986 Total Charge	1986 % Inc/(Dec)	1987 Total Charge	1987 % Inc/(Dec)	1988 Total Charge	1988 % (Inc/(Dec)	Annual Accrued % Increase 1981-1988
Ajax	Water	80.08	13.0	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	44.0	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	27.1	186.85	13.3													5.6
Beaverton	Water	80.08	(6.3)	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	41.2	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	12.6	186.85	13.3													5.6
Carnington	Water	80.08	(6.2)	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	50.8	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	16.5	186.85	13.3													5.6
Sunderland	Water	80.08	(0.6)	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	32.6	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	14.1	186.85	13.3													5.6
Courtice	Water	80.08	13.2	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	32.6	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	22.4	186.85	13.3													5.6
Bowmanville	Water	80.08	20.0	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	11.0	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	15.2	186.85	13.3													5.6
Newcastle Village	Water	80.08	(19.0)	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	(14.8)	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	(4.5)	186.85	13.3													5.6
Orono	Water	80.08	13.0	83.29	4.0	Reg. Rate	5.0	Reg. Rate	6.9	Reg. Rate	5.0	Reg. Rate	4.1	Reg. Rate	4.0	Reg. Rate	5.0	5.2
Oshawa	Water	80.08	37.4	83.29	4.0	87.48	5.0	Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	67.96	23.5	96.08	41.4	108.70	12.9	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	9.4
	Total	148.04	30.6	179.37	21.2	196.18	9.2											7.2
Pickering	Water	80.08	13.0	83.29	4.0	87.48	5.0	93.52	6.9	98.16	5.0	Reg.		Reg.		Reg.		5.2
	Sewer	74.27	36.0	93.33	25.7	100.63	7.9	102.16	1.6	114.16	11.7	Rate	4.1	Rate	4.0	Rate	5.0	8.0
	Total	154.35	22.6	176.62	14.4	188.11	6.5	195.68	4.1	212.32	8.5							6.6
Scugog	Water	80.08	9.4	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	32.6	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	20.2	186.85	13.3													5.6
Uxbridge	Water	80.08	13.0	83.29	4.0	Reg.		Reg.		Reg.		Reg.		Reg.		Reg.		5.2
	Sewer	84.87	20.6	103.56	22.0	Rate	5.0	Rate	3.1	Rate	5.0	Rate	4.1	Rate	4.0	Rate	5.0	6.0
	Total	164.95	16.8	186.85	13.3													5.6
Whitby	Water	72.14	13.1	75.08	4.0	80.52	7.3	87.92	9.2	95.92	9.1	Reg.		Reg.		Reg.		6.8
	Sewer	84.87	32.3	103.56	22.0	108.70	5.0	108.70	NIL	114.16	5.0	Rate	5.1	Rate	4.0	Rate	5.0	6.0
	Total	157.01	22.7	178.64	13.8	189.22	6.0	196.62	3.9	210.08	6.8							6.3
Brooklin	Water	80.08	13.0	83.29	4.0	Reg. Rate	5.0	Reg. Rate	6.9	Reg. Rate	5.0	Reg. Rate	4.1	Reg. Rate	4.0	Reg. Rate	5.0	5.2
Regional Rate	Water	80.08	13.2	83.29	4.0	87.48	5.0	93.52	6.9	98.16	5.0	104.36	6.3	108.53	4.0	113.97	5.0	5.2
	Sewer	84.87	32.6	103.56	22.0	108.70	5.0	108.70	NIL	114.16	5.0	116.44	2.0	121.11	4.0	127.19	5.0	6.0
	Total	164.95	22.4	186.85	13.3	196.18	5.0	202.22	3.1	212.32	5.0	220.80	4.1	229.64	4.0	241.16	5.1	5.6

NOTES:

1) The above charges are based on metered water consumption. Those customers billed on a flat rate basis will have charges slightly higher than those above.
2) Increases from year to year may be greater than the Regional rate due to the lack of available reserve funds applied by area municipalities.

THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

TAX PER AVERAGE HOUSEHOLD, 1984 - 1988

Municipalities	1988 Average Equalization Factors (1) %	Equalized Average Household Assessment (2) $	Local Average Household Assessment (3) $	Average Tax Per Household 1984 (4) $	Average Tax Per Household 1985 (5) $	Average Tax Per Household 1986 (6) $	Average Tax Per Household 1987 (7) $	Average Tax Per Household 1988 (8) $	Annual Average Compound % Increase 1984-1988 (9) %
Oshawa	13.69	65,741	9,000	180.72	188.28	206.37	231.30	254.70	8.9
Ajax	27.41	80,263	22,000	210.54	217.80	235.40	252.34	262.02	5.6
Newcastle	3.64	82,418	3,000	220.74	228.42	246.99	265.20	274.29	5.6
Pickering	24.73	97,048	24,000	285.60	301.68	330.72	353.76	362.40	6.1
Whitby	6.15	92,683	5,700	253.54	265.16	293.66	318.23	336.59	7.3
Brock	10.51	58,991	6,200	154.81	156.49	165.17	177.82	185.44	4.6
Scugog	3.95	68,354	2,700	167.43	171.61	184.25	200.64	211.92	6.1
Uxbridge	3.88	97,938	3,800	250.04	259.35	275.16	298.30	309.89	5.5

NOTES:

(A) This schedule represents the impact on an average household in each of the Area Municipalities, but does not take into consideration adjustments made by the Area Municipalities for the Regional share of Payments-in-Lieu, Bell Telephone receipts, local waste disposal dumping costs and Over/Under levies. The Treasurers of the Area Municipalities should be consulted for details.

(B) The average household assessment in each municipality is based on 1988 data. Individual levies differ due to apportionment guarantee grants, apportionment changes and assessment growth. Also, since average household assessment in each municipality is based on different housing types, comparisons between municipalities may not be meaningful.

THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

COMBINED IMPACT OF 1988 REGIONAL LEVY AND WATER & SEWER RATE INCREASES ON THE RATEPAYERS IN DOLLARS PER AVERAGE HOUSEHOLD

Municipality	Average Household Impact of 1988 Tax Levy(A)				Average Household Impact of 1988 Water/Sewer Rate Increases(D)				Average Household 1988 Total Impact			
	1987 (1) $	1988 (2) $	Increase (3) $	Increase (4) %	1987 (5) $	1988 (6) $	Increase (7) $	Increase (8) %	1987 (9) $	1988 (10) $	Increase (11) $	Increase (12) %
Oshawa	231.30	254.70	23.40	10.12	245.28	257.56	12.28	5.00	476.58	512.26	35.68	7.49
Ajax	252.34	262.02	9.68	3.84	245.28	257.56	12.28	5.00	497.62	519.58	21.96	4.41
Newcastle	265.20	274.29	9.09	3.43	245.28	257.56	12.28	5.00	510.48	531.85	21.37	4.19
Pickering	353.76	362.40	8.64	2.44	245.28	257.56	12.28	5.00	599.04	619.96	20.92	3.49
Whitby	318.23	336.59	18.36	5.77	245.28	257.56	12.28	5.00	563.51	594.15	30.64	5.44
Brock	177.82	185.44	7.62	4.29	245.28	257.56	12.28	5.00	423.10	443.00	19.90	4.70
Scugog	200.64	211.92	11.28	5.62	245.28	257.56	12.28	5.00	445.92	469.48	23.56	5.28
Uxbridge	298.30	309.89	11.59	3.89	245.28	257.56	12.28	5.00	543.58	567.45	23.87	4.39

NOTES:

(A) For comparative purposes, the 1987 Levy used in this schedule is $42,395,137 and for 1988 the Levy is $48,906,462.

(B) This schedule represents the impact of the 1988 Regional Levy and Water/Sewer Rate increases over 1987 on Area Municipalities, but does not take into consideration adjustments made by the area municipalities for the Regional share of Bell telephone receipts, payments-in-lieu, local waste disposal costs and under/over levies of previous years. The Treasurers of the area municipalities should be consulted for details in order to determine the final impact on mill rates.

(C) The impacts on residential taxpayers shown vary as a result of the relative shares of assessment and the assessment growth in the area municipalities. Since average household assessment in each municipality is based on different housing types, comparisons between municipalities are not meaningful.

(D) Impact based upon average household water consumption of 55,000 gallons per year.

THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

HOUSEHOLDS UPON WHICH GRANTS ARE BASED

Municipality	HOUSEHOLDS UPON WHICH PROVINCIAL UNCONDITIONAL GRANTS ARE BASED					PERCENTAGE CHANGE			
	1984 (1)	1985 (2)	1986 (3)	1987 (4)	1988 (5)	1984-85 (6)	1985-86 (7)	1986-87 (8)	1987-88 (9)
Oshawa	42,480	42,883	43,275	44,059	45,578	0.9%	0.9%	1.8%	3.4%
Ajax	9,684	10,749	11,515	12,757	14,739	11.0	7.1	10.8	15.5
Newcastle	10,609	10,706	11,090	11,846	12,875	0.9	3.6	6.8	8.7
Pickering	13,064	13,752	14,367	15,687	17,530	5.3	4.5	9.2	11.7
Whitby	13,148	13,936	14,675	15,583	16,487	6.0	5.3	6.2	5.8
Brock	3,991	4,027	4,057	4,099	4,175	0.9	0.7	1.0	1.9
Scugog	5,659	5,737	5,836	5,980	6,254	1.4	1.7	2.5	4.6
Uxbridge	4,000	4,058	4,149	4,285	4,418	1.5	2.2	3.3	3.1
TOTAL	102,635	105,848	108,964	114,296	122,056	3.1%	2.9%	4.9%	6.8%

THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

LOCAL TAXABLE ASSESSMENT, 1984 - 1988

Municipality	1983 Assessment for 1984 Purposes (1) ($000's)	1984 Assessment for 1985 Purposes (2) ($000's)	1985 Assessment for 1986 Purposes (3) ($000's)	1986 Assessment for 1987 Purposes (4) ($000's)	1987 Assessment for 1988 Purposes (5) ($000's)	PERCENTAGE CHANGE 1984-85 (6) %	1985-86 (7) %	1986-87 (8) %	1987-88 (9) %
Oshawa	474,975	480,347	483,918	494,053	536,228	1.1	0.7	2.1	8.5
Ajax	249,677	274,665	295,367	330,245	369,727	10.0	7.5	11.8	12.0
Newcastle	35,658	36,186	37,816	40,390	43,457	1.5	4.5	6.8	7.6
Pickering	357,703	365,956	397,572	451,006	503,375	2.3	8.6	13.4	11.6
Whitby	80,448	85,109	89,358	96,689	104,166	5.8	5.0	8.2	7.7
Brock	30,096	31,283	31,444	31,805	32,424	3.9	0.5	1.1	2.0
Scugog	18,723	19,433	19,807	20,318	21,302	3.8	1.9	2.6	4.8
Uxbridge	17,890	18,348	18,640	19,272	19,917	2.6	1.6	3.4	3.4
			Region Change Based on Total Weighted Equalized Taxable Assessment			3.1%	3.8%	6.5%	8.6%

NOTES:

(A) The above assessments are Total Weighted Residential/Farm plus Commercial/Industrial Assessment.

(B) The increase in Local Weighted Residential/Farm and Commercial Industrial Assessment (including Business Assessment) in Column 9 is used to determine the net tax impact on the ratepayer for 1988.

THE REGIONAL MUNICIPALITY OF DURHAM

Historical Budget Schedules & Analysis

GROSS EXPENDITURES — CURRENT & CAPITAL BUDGETS, 1984 - 1988

TOTAL CURRENT AND CAPITAL BUDGETS	1984 $	1985 $	1986 $	1987 $	1988 $	Increase (Decrease) 1987/88 %	Annual Compound Increase 1984/88 %
Management Departments	2,791,371	3,220,560	3,127,350	3,380,368	3,533,118	4.5	6.1
Finance Department	1,765,413	1,869,862	1,968,313	2,097,016	2,324,119	10.8	7.1
Planning Department	1,388,999	1,602,000	1,668,722	1,863,069	2,050,821	10.1	10.2
Property Management	1,051,955	1,096,528	1,156,514	1,355,728	1,679,783	23.9	12.4
Social Services Department	37,539,954	39,680,551	41,915,280	47,665,839	58,876,752	23.5	11.9
Works Department	15,866,608	16,516,919	19,506,693	22,034,456	26,795,636	21.6	14.0
Children's Aid Society	964,000	1,095,400	1,200,500	1,380,575	1,533,365	11.1	12.3
Health Services Department	6,404,015	7,163,819	8,291,248	9,747,430	10,859,959	11.4	14.1
Conservation Authorities	914,747	1,047,597	1,120,814	1,170,903	1,227,790	4.9	7.6
Durham Regional Police	21,799,675	23,060,363	25,167,312	27,775,782	31,266,868	12.6	9.4
Non-Departmental	757,007	93,000	2,175,723	1,255,700	787,250	(37.3)	1.0
Special Levies(1)	340,700	660,191	789,689	1,955,013	2,514,655	28.6	64.8
Capital from Current	637,500	957,000	1,212,666	1,170,666	3,320,668	183.6	51.1
Total General Levy Budget	92,221,944	98,063,790	109,300,824	122,852,545	146,770,784	19.5	12.3
Water Supply(1)	13,006,039	15,012,254	18,372,935	24,779,598	29,768,049	20.1	23.0
Sanitary Sewerage(1)	22,160,963	25,281,146	28,301,059	31,844,882	38,228,236	20.0	14.6
Solid Waste Disposal	2,735,313	3,281,379	3,831,817	4,616,206	10,175,995	120.4	38.9
Total Current and Capital Budgets	**130,124,259**	**141,638,569**	**159,806,635**	**184,093,231**	**224,943,064**	**22.2**	**14.7**

NOTES:

(1) Of the above, the following capital expenditures were budgeted for debenture financing under Section 218:

Water Supply System	1,186,000	2,703,100	1,100,000	1,000,000	1,000,000	-	(4.2)
Sanitary Sewerage System	1,811,000	1,100,000	1,100,000	1,000,000	1,000,000	-	(13.8)
Total	2,997,000	3,803,100	2,200,000	2,000,000	2,000,000	-	(9.6)

1988 CURRENT BUDGETS

ADMINISTRATIVE DEPARTMENTS

(Reporting to Management Committee)

G. HERREMA,
Chairman, Management Committee

D.R. EVANS,
Chief Administrative Officer

C.W. LUNDY,
Clerk

S.K. JAIN,
Solicitor

T.E. STEVENS,
Commissioner of Personnel

P.OLIVE,
Commissioner of Development

J. HERMES
Director of Information Systems Resource Centre

THE REGIONAL MUNICIPALITY OF DURHAM

Administrative Departments
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Chairman & Council	$ 687,350	$ 723,440	5.3%
Chief Admin. Officer	118,195	123,430	4.4
Property Management	1,355,728	1,679,783	23.9
Economic Development	569,070	468,844	(17.6)
Clerk's Department	372,256	397,859	6.9
Personnel Department	463,359	515,844	11.3
Solicitor's Department	370,176	401,655	8.5
Information Systems	743,412	845,496	13.7
Emergency Planning	56,550	56,550	0.0
FINANCING SOURCES TOTAL	$4,736,096	$5,212,901	10.1%
Subsidies	$ 84,040	86,790	3.3%
Fees & Charges	163,700	201,975	23.4
Other Revenues	655,903	911,486	39.0
Regional Levy (Net Cost)	3,832,453	4,012,650	4.7
TOTAL	$4,736,096	$5,212,901	10.1%
APPROVED STAFF COMPLEMENT	58*	58*	-

SUMMARY COMMENTS and ANALYSIS

Overall, the net levy increase is 4.7% for departments that report to the Management Committee.

The 23.9% increase in the Property Management gross expenditures is caused by higher rental charges and capital asset requirements.

The 17.6% decrease in Economic Development is due to a one-time expenditure from 1987 for a special project to promote the Robert McLaughlin Gallery not budgeted for in 1988.

The 11.3% increase in the Personnel Department is mainly attributable to the annualization of additional staff hired in 1987 to handle the increased hirings and staff turnovers, and to undertake the job evaluation program.

The 8.5% increase in the Solicitor's Department is due to a new Confidential Secretary position. This was partially offset by a reduction in part-time help.

The 13.7% increase in Information Systems reflects the annualization of staff hired in 1987.

Fees and Charges have increased by 23.4% as a result of the increased number of development agreements processed by the Region's Solicitor's Department.

*Does not include Chairman and Regional Council

FINANCE
GENERAL
LEVY

J. WITTY,
Chairman, Finance Committee

J.L. GARTLEY,
Commissioner of Finance

THE REGIONAL MUNICIPALITY OF DURHAM

Finance Department - General Levy Programs
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Finance General Levy	$2,097,016	$2,324,119	10.8%
Total	$2,097,016	$2,324,119	10.8%
FINANCING SOURCES			
Provincial Subsidies	$ 4,293	$ -	N/A
Other Revenues	377,180	431,505	14.4%
Regional Levy (Net Cost)	1,715,543	1,892,614	10.3
Total	$2,097,016	$2,324,119	10.8%
APPROVED STAFF COMPLEMENT	75*	80*	5

SUMMARY COMMENTS and ANALYSIS

The Finance Department is divided into the Treasury Services and the Administrative & Financial Services Branches and is responsible for the co-ordination and control of all Regional financial activities.

The rapid growth in the Region, which has been a factor in the increased workload experienced by other Regional departments, has also affected the demand for services provided by the Finance Department. The 1988 budget reflects increases for staff and operational expenditures to cope with this increased demand and is partially offset by an increase in other revenues.

*Includes full-time staff for Water and Sewer Billing which are charged to the Water and Sewer Budgets.

THE REGIONAL MUNICIPALITY OF DURHAM

Special Levies
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Capital from Current	$1,170,666	$3,320,668	183.7%
Solid Waste Disposal	1,305,013	814,655	(37.6)
911 Emergency Telephone System Contribution to Reserve Fund	275,000	700,000	154.5
Waste Disposal Contribution to Reserve Fund	275,000	1,000,000	263.6
Regional Headquarters Building Contribution to Reserve Fund	100,000	-	N/A
Total	$3,125,679	$5,835,323	86.7%
FINANCING SOURCES			
Provincial Subsidy	$ 360,333	$1,360,334	277.5
Contribution from Dev. Charge Reserve Fund	-	915,000	N/A
Other	-	50,000	N/A
Regional Levy (Net Cost)	2,765,346	3,509,989	26.9%
Total	$3,125,679	$5,835,323	86.7%

SUMMARY COMMENTS and ANALYSIS

Capital from Current expenditures of $3.3 million include a contribution of $500,000 towards the purchase of the new Pickering Police Station due for occupancy in 1989. Of the total, $165,000 will be funded from the Development Charge Levy Reserve Fund. The remaining $2,820,668 is budgeted for renovations to Fairview Lodge. This includes completion of the current Phase II renovations and commencement of the final phase. Of this amount, $1,360,334 will be funded from Provincial subsidies and $750,000 from a Development Charge Levy Reserve Fund.

In 1988, $700,000 will be contributed to the 911 Emergency Telephone System Reserve Fund. The total capital requirement for the system is $1.6 million and is scheduled for operation in 1989.

The 1988 contribution of $1,000,000 to the Solid Waste Disposal Reserve Fund is required to fund possible future large expenditures related to site selection, environmental hearings and site construction of a Region-owned Waste Disposal Site.

DUFBC-011

PLANNING

M. HUBBARD,
Chairman, Planning Committee

M. MICHAEL,
Commissioner of Planning

THE REGIONAL MUNICIPALITY OF DURHAM

Planning Department
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Planning	$1,863,069	$2,050,821	10.1%
Total	$1,863,069	$2,050,821	10.1%
FINANCING SOURCES			
Fees & Charges	$ 333,500	$ 410,000	22.9%
Other Revenues	138,150	30,000	(78.3)
Regional Levy (Net Cost)	1,391,419	1,610,821	15.8
Total	$1,863,069	$2,050,821	10.1%
APPROVED STAFF COMPLEMENT	41	41	-

SUMMARY COMMENTS and ANALYSIS

The 1988 Regional Levy requirement for Planning purposes is $1,610,821 or 15.8% higher than 1987.

The majority of the 10.1% increase in gross expenditures is due to the annualization of new staff acquired in 1987 to manage the increased demand for services caused by rapid growth in the Region.

SOCIAL SERVICES DEPARTMENT

D. HAMRE,
Chairman, Health and Social Services Committee

G.H. CUBITT,
Commissioner of Social Services

THE REGIONAL MUNICIPALITY OF DURHAM

Social Services Department
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Administration	$ 3,904,245	$ 5,167,093	32.3%
General Welfare Assistance	19,046,526	24,280,812	27.5
Homes for the Aged	19,102,071	22,385,335	17.2
Day Care	3,502,464	4,733,213	35.1
Family Counselling	1,075,533	1,228,724	14.2
Other Programs (100% subsidized)	1,035,000	1,081,575	4.5
Total	$47,665,839	$58,876,752	23.5%
FINANCING SOURCES			
Provincial Subsidies	$30,670,217	$39,241,046	27.9%
Fees & Charges	6,775,646	6,896,768	1.8
Other Revenues	1,860,334	2,135,300	14.8
Regional Levy (Net Cost)	8,359,642	10,603,638	26.8
Total	$47,665,839	$58,876,752	23.5%
APPROVED STAFF COMPLEMENT	471	538	67

SUMMARY COMMENTS and ANALYSIS

The significant increases in all areas of the 1988 Social Services Department budget reflect the increasing demands of the growing population in Durham Region.

The major contributing factor to the increase in the Welfare budget is an increase of 12.5% in caseloads for General Welfare Assistance. Fifteen new positions have been provided for in the Administrative Section budget to cope with this large caseload.

The administration of the Homes for the Aged will undergo significant changes in 1988. Over the past decade, the number of elderly people in Durham Region has increased. In order to respond to the changing needs of the community and residents, as well as move closer to the goal of achieving accredited status, it was necessary to provide a more effective organizational structure. To achieve this, forty-eight new positions have been included in the 1988 Homes for the Aged budget.

The Day Care Division is also experiencing an increasing demand for services. In 1987, the Ministry of Community and Social Services offered a subsidy to meet the requirements for day care spaces. The licensed day care budget reflects this, as well as a further expansion for 1988. Two new positions were approved in the 1988 budget.

The Family Counselling budget has increased 14.2% and includes two new Family Counsellors required due to the client waiting list and demand for services.

The other programs listed include Adult Protective Services, Case Co-ordinators and Behaviour Services and Integration Programs. All are 100% funded by the Ministry of Community and Social Services.

DUFBC-011

HEALTH SERVICES DEPARTMENT

D. HAMRE,
Chairman, Health and Social Services Committee

J.K. GRAY,
Medical Officer of Health

THE REGIONAL MUNICIPALITY OF DURHAM

Health Services Department
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
General Programs	$4,592,395	$5,176,266	12.7%
Family Planning	198,970	263,802	32.6
Environmental Inspection	235,957	283,968	20.3
Home Care	4,517,903	4,800,000	6.2
Infant Development	191,544	205,000	7.0
Aids Education Program	0	130,923	N/A
Total	$9,736,769	$10,859,959	11.5%
FINANCING SOURCES			
Provincial Subsidies	$8,238,760	$9,193,801	11.6%
Fees & Charges	299,557	350,268	16.9
Other Revenues	88,341	50,000	(43.4)
Regional Levy (Net Cost)	1,110,111	1,265,890	14.0
Total	$9,736,769	$10,859,959	11.5%
APPROVED STAFF COMPLEMENT	166	184	18

SUMMARY COMMENTS and ANALYSIS

The 1988 Health Services budget provides for a 11.5% expenditure increase which, after provincial subsidy and direct recoveries, represents a 14.0% increase for the amount required from the Regional levy.

The increase is a result of normal inflation and costs that are associated with providing required levels of community services to a rapidly increasing Durham population. Fifteen new staff have been added to deal with this growth. In addition, three staff have been added to the Aids Education Program (funded 100% by the Province).

The programs for Environmental Inspection, Home Care, Family Planning, Infant Development and Aids Education are funded 100% by the Province of Ontario. The General Programs are funded at 75% of net expenditures.

DUFBC-011

WORKS GENERAL LEVY

G. EMM,
Chairman, Works Committee

W.A. TWELVETREES
Commissioner of Works

THE REGIONAL MUNICIPALITY OF DURHAM

Works Department - General Levy Programs 1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
General Administration	$ 1,052,505	$ 1,123,242	6.7%
Engineering Branch	3,323,698	3,671,097	10.5
Capital Acquisitions	476,474	905,742	90.0
Roads & Streets	14,483,587	18,182,853	25.5
Traffic Operations	2,698,192	2,912,702	8.0
Total	$22,034,456	$26,795,636	21.6%
FINANCING SOURCES			
Provincial Subsidy (M.T.C.)	$ 7,924,262	$10,413,969	31.4%
Other Revenues	4,185,785	4,545,162	8.6
Development Charge Levies			
- Normal Program	747,000	1,590,770	113.0
- Additional Roads	1,173,100	1,950,000	66.2
Regional Levy	8,004,309	8,295,735	3.6
Total	$22,034,456	$26,795,636	21.6%
APPROVED STAFF COMPLEMENT	452*	465*	13

SUMMARY COMMENTS and ANALYSIS

The 1988 General Levy Budget for the Works Department provides for Gross Expenditures of $26,795,636 and a net Regional Levy of $8,295,735, representing increases of 21.6% and 3.6% respectively over 1987.

Expenditures for Roads and Streets will increase by $3,699,266 or 25.5% to $18,182,853 in 1988. Most of this increase is due to an expanded road construction program necessitated by the continued strong growth in new residential development. Development charge levies will fund approxiamtely $3.5 million of the capital program, which represents an increase of $1.6 million over 1987.

Contained within this budget is provision for six new positions in the Engineering Branch, one in Traffic operations as well as 1/3 of the cost of two new positions in Roads and Streets. The remaining costs are allocated to the Water Supply and Sanitary Sewerage budgets.

*Includes full time staff for water works, waste disposal and sanitary sewerage purposes.

DUFBC-011

POLICE

R. ATTERSLEY,
Chairman, Durham Regional Police Commission

J.JENKINS
Chief of Police

THE REGIONAL MUNICIPALITY OF DURHAM

DURHAM

Durham Regional Police Force
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Durham Regional Police Force	$27,775,782	$31,266,868	12.6%
Total	$27,775,782	$31,266,868	12.6%
FINANCING SOURCES			
Fees & Charges	$ 115,000	$ 130,000	13.0%
Other Revenues	241,466	267,597	10.8
Regional Levy (Net Cost)	27,419,316	30,869,271	12.6
Total	$27,775,782	$31,266,868	12.6%
APPROVED STAFF COMPLEMENT	537*	579*	42

SUMMARY COMMENTS and ANALYSIS

The 1988 budget for the Durham Regional Police Force represents an increase of 12.6% over 1987. Increases are primarily attributable to inflation, as well as the hiring of twenty-one (21) fourth class constables, twenty (20) civilians, one (1) cadet and capital purchases.

*Does not include Auxiliary Force

CHILDREN'S AID SOCIETY

H.S. SWARTZ
President, Children's Aid Society of Durham

M. MARDER,
Executive Director

THE REGIONAL MUNICIPALITY OF DURHAM

Children's Aid Society
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Children's Aid Society	$1,380,575	$1,533,365	11.1%
Total	$1,380,575	$1,533,365	11.1%
FINANCING SOURCES			
Provincial Subsidies	Regional Levy is net of Provincial Subsidies & Recoveries. Approximately 80% of expenditures are subsidized by the Province.		
Fees & Charges			
Other Revenue			
Regional Levy (Net Cost)	$1,380,575	$1,533,365	11.1%
Total	$1,380,575	$1,533,365	11.1%

SUMMARY COMMENTS and ANALYSIS

The function of the Children's Aid Society is to:

(a) Investigate allegations or evidence that children who are under the age of 16 years or are in the Society's care or under its supervision may be in need of protection;

(b) Protect, where necessary, children who are under the age of 16 years or are in the Society's care or under its supervision;

(c) Provide guidance, counselling and other services to families for protecting children and for the prevention of circumstances requiring the protection of children;

(d) Provide care for children assigned or committed to its care;

(e) Supervise children assigned to its supervision;

(f) Place children for adoption.

The 1988 budget amount represents an estimate, based on the Provincial allocation, to be made available to the Children's Aid Society when a budget submission has been approved. The Region of Durham is required by statute to provide funding.

The change reflects the expected increases for service during 1988 and includes the annualization/addition of full time positions in 1987.

DUFBC-011

CONSERVATION AUTHORITIES

Central Lake Ontario
- J. Bugelli, Chairman
- W.M. Campbell, C.A.O.

Metropolitan Toronto & Region
- W.T. Foster, Chairman
- W.A. McLean, General Manager

Ganaraska Region
- F.G. Huston, Chairman
- H. Rutherford, C.A.O.

Lake Simcoe Region
- A. Morton, Chairman
- B. Noels, C.A.O.

Kawartha
- D. Murray, Chairman
- I. McNab, General Manager

THE REGIONAL MUNICIPALITY OF DURHAM

Conservation Authorities
1987-88 APPROPRIATION SUMMARY

EXPENDITURES	1987 Budget	1988 Budget	Increase (Decrease) over 1987
Central Lake Ontario	$ 806,484	$ 846,808	5.0%
Metropolitan Toronto & Region	180,955	189,500	4.7
Ganaraska Region	97,149	102,006	5.0
Lake Simcoe Region	54,382	55,946	2.9
Kawartha	31,933	33,530	5.0
Total	$1,170,903	$1,227,790	4.9%

FINANCING SOURCES

Provincial Subsidies

Fees & Charges

Other Revenues

The Regional Levy is net of Provincial Subsidies and Other Recoveries. Approximately 50% of expenditures are subsidized by the Province.

Regional Levy (Net Cost)	$1,170,903	$1,227,790	4.9%
Total	$1,170,903	$1,227,790	4.9%

SUMMARY COMMENTS and ANALYSIS

The 1988 budget for the Conservation Authorities totals $1,227,790 which represents an increase of 4.9% over 1987. The Region of Durham is required by statute to provide partial funding to the Conservation Authorities in order to accomplish their objectives to establish and undertake programs designed to further the conservation, restoration, development and management of natural resources.

DUFBC-011

NON DEPARTMENTAL

G. HERREMA,
Chairman, Management Committee

THE REGIONAL MUNICIPALITY OF DURHAM

Non Departmental
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Non Departmental Accounts	$ 539,700	$ 787,250	23.1%
Industrial Land Program	616,000	0	N/A
Total	$1,255,700	$ 787,250	(37.3)%
FINANCING SOURCES			
Other Revenues	$ 929,000	$ 331,550	(64.3)%
Regional Levy (Net Cost)	326,700	455,700	39.5
Total	$1,255,700	$ 787,250	(37.3)%

SUMMARY COMMENTS and ANALYSIS

The Non Departmental Budget contains expenditures and revenues which cannot be readily associated with any specific program or department. Accounts of this type include statutory grants, insurance provisions, debt issuance expense and working capital/contingency expenditures.

The 1988 Non Departmental Budget provides for gross expenditures of $787,250 which represents an increase of 23.1% over 1987 and is due mainly to additional provisions for relocating and/or updating Regional offices and for working capital requirements.

The Industrial Land Program was initiated in 1977 and is operated as a financially self-supporting entity of the Region. Expenditures have been largely offset by the sale of lands and an interest free loan from the Province of $1.7 million which was repaid in 1987. Revenues to be credited to the Industrial Land Program remain outstanding from the City of Oshawa, pending the sale or lease of industrial lands.

To date, all lands have been sold with the exception of several small parcels in Brock Industrial Park, Sunderland. In 1988, it is anticipated that no further expenditures will be required.

DUFBC-011

WORKS

- WATER
- SEWERAGE
- WASTE DISPOSAL

G. EMM,
Chairman, Works Committee

W.A. TWELVETREES,
Commissioner of Works

THE REGIONAL MUNICIPALITY OF DURHAM

Water Supply System
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Maintenance Operations	$ 4,389,417	$ 5,070,968	15.5%
Water Supply Plants	4,048,485	4,345,477	7.3
General Expense-Works	10,000	10,000	-
General Financial Expenses	232,100	232,900	.3
Customer Service	844,781	928,935	10.0
Capital Expenditures from Current Revenues	9,295,935	13,096,199	40.9
Debt Charges	5,587,880	5,596,653	.2
Contribution to Reserves and Reserve Funds	371,000	486,917	31.2
Total	$24,779,598	$29,768,049	20.1%
FINANCING SOURCES			
Provincial Subsidies	$ 563,040	$ 3,004,301	433.6%
Other Revenues and Recoveries	1,771,966	1,952,393	10.2
Surplus	667,000	625,000	(6.3)
Reserve & Reserve Funds	7,788,205	8,471,852	8.8
Water Billings	13,989,387	15,714,503	12.3
Total	$24,779,598	$29,768,049	20.1%

APPROVED STAFF COMPLEMENT Included in Works General Levy Section

SUMMARY COMMENTS and ANALYSIS

The 1988 Budget for the Water Supply System provides for gross expenditures of $29,768,049 and net expenditures of $25,385,686 which represent an increase over the 1987 Budget of 20.1% and 10.3%, respectively.

The 1988 Budget includes an increase in capital expenditures of $3,800,264 required to accomodate the growth in residential development. In particular, funds have been appropriated to complete a new reservoir in Pickering, as well as the construction of new water supply systems in Courtice and Pickering.

The increase in capital expenditures is being funded in most part through Provincial subsidies and development charge levies which have enabled the Region to continue its policy of upfront financing of all capital expenditures from current revenues, **while at the same time limiting increases in water user rates to 5%.**

The 1988 Budget includes a provision for 33% of the cost of two new positions in the maintenance division, 50% of the cost of four new positions in plant operations and approximately 25% of the cost of three laboratory technicians in plant administration. The remaining costs are allocated between the Roads and Sanitary Sewerage System Budgets.

DUFBC-011

THE REGIONAL MUNICIPALITY OF DURHAM

Sanitary Sewerage System
1987-88 APPROPRIATION SUMMARY

EXPENDITURES	1987 Budget	1988 Budget	Increase (Decrease) over 1987
Maintenance Operations	$ 2,462,006	$ 2,536,168	3.0%
Water Pollution Control Plants	4,469,991	4,615,323	3.3
York Durham Flows	4,262,800	5,043,100	18.3
York Durham System	6,694,239	7,561,661	13.0
General Expense - Works	45,000	45,000	-
General Financial Expense	250,000	250,540	0.2
Customer Service - Finance	844,781	928,935	10.0
Contribution to Reserves and Reserve Funds	440,000	594,000	35.0
Capital Expenditures from Current Revenues	4,873,800	9,320,747	91.2
Debt Charges	7,502,265	7,332,762	(2.3)
Total	$31,844,882	$38,228,236	20.0%

FINANCING SOURCES			
Provincial Subsidies	$ 674,220	$ 1,835,704	172.3%
Other Revenues and Recoveries	2,343,511	2,386,633	1.8
York Durham System	6,694,239	7,561,661	13.0
Surplus	1,100,000	1,710,000	55.5
Reserves & Reserve Fund	4,293,682	5,964,963	38.9
Sewer Billings	16,739,230	18,769,275	12.1
Total	$31,844,882	$38,228,236	20.0%

APPROVED STAFF COMPLEMENT Included in Works General Levy Section

SUMMARY COMMENTS and ANALYSIS

In 1988, the Current Operating Budget for the Sanitary Sewerage System provides for gross expenditures of $38,228,236, revenues and recoveries of $11,096,294 and net expenditures of $27,131,942. Gross and net expenditures represent increases of 20.0% and 19.0% respectively over the 1987 budget. **After revenues and customer growth are applied, user rates for 1988 have increased by an average of 5.0% over 1987.**

The 1988 capital program represents an increase of $4,446,947 or 91.2% over 1987. These expenditures are required to provide infrastructure to accomodate present and future growth within the Region. Specifically, funds have been appropriated to expand and upgrade water pollution control plants in Oshawa and Newcastle, as well as works constructed in conjunction with area municipal road programs. In addition, funds have been set aside to alleviate basement flooding. In 1988, all capital expenditures will be funded from subsidies and reserve or current funds, thereby enabling the Region to continue its "pay-as-you-go" capital financing program.

The expenditures for the York Durham system include an 18.3% increase in the payment to the Province for the sewage entering the system from the Region. The increase is attributable partly to a rate increase and increased flows due to new development.

The 1988 budget includes a provision for 33% of the cost of two new positions in the maintenance division, 50% of the cost of one new position in plant operations and approximately 75% of the cost of three laboratory technicians in plant administration. The remaining costs are allocated between the roads and water supply system budgets.

DUFBC-011

THE REGIONAL MUNICIPALITY OF DURHAM

Waste Disposal Operations
1987-88 APPROPRIATION SUMMARY

	1987 Budget	1988 Budget	Increase (Decrease) over 1987
EXPENDITURES			
Regional Overhead & Debt Charges	$ 629,865	$ 565,824	(10.2)%
Operations	1,200,141	1,139,474	(5.1)
Durham Recycling Program	20,000	653,600	N/A
Payments to Metro for use of Landfill Site	2,689,200	7,817,097	190.6
Deficit from 1986 Operations	77,000	-	N/A
Total	$4,616,206	$10,175,995	120.4%
FINANCING SOURCES			
Surplus from 1987 Operations	$ -	$ 112,700	N/A
Rebate from Metro Toronto/ Contr. from Waste Disposal Reserve Fund	-	1,854,913	N/A
Recoveries - Recycling	1,193	633,600	N/A
Fees & Charges	3,310,000	6,760,127	104.2
Regional Levy (Net Cost)	1,305,013	814,655	(37.6)
Total	$4,616,206	$10,175,995	120.4%
APPROVED STAFF COMPLEMENT	Included in Works General Levy Section		

SUMMARY COMMENTS and ANALYSIS

The 1988 Solid Waste Disposal Budget provides for gross expenditures of $10,175,995, which represents an increase of $5,559,789 or 120.4% over 1987.

This increase is almost entirely attributable to the increase in the solid waste gate fee charge from $18.07 per tonne to $50.00 per tonne at the Metro Toronto Brock West Landfill Site, and is offset by increased charges to area municipalities for use of Regionally owned, operated or contracted landfill sites ($3,449,582), as well as funds received under a Metropolitan Toronto rebate program of $1,854,913. **The net gate fee charged by the Region effective May 1, 1988 is $21.64 per tonne for residentially generated waste and $50.00 per tonne for industrial waste.**

The 1988 budget represents the first full year of operation for the Region's multi-material curbside recycling program. Expenditures after sale of materials are anticipated to total $859,900 and are offset by revenues totalling $839,900 which includes operating grants from the Ministry of the Environment and fees charged on a per tonne basis to area municipalities for use of the recycling facility.

In 1988, a contribution of $814,655 will be required from the General Tax Levy which is a decrease of $490,358 or 37.6% from 1987.

Note
On July 27, 1988, Regional Council approved a revised recycling budget which increased gross expenditures to $859,900 and revenues to $839,900. The net impact on the Regional Levy remained the same as the budget set forth above.

1988 CAPTIAL BUDGET & FOUR YEAR FORECAST

DURHAM

1988 Capital Budget & Four Year Forecast ($000's)

SUMMARY

PROJECT DESCRIPTION	PROPOSED YEAR OF EXPENDITURE					1988 - 1992 TOTAL
	1988 GROSS COST	1989 GROSS COST	1990 GROSS COST	1991 GROSS COST	1992 GROSS COST	
CAPITAL EXPENDITURES						
GENERAL PURPOSES						
Roads	12,106	11,225	9,276	7,887	9,442	49,936
Police	500	1,050	1,500	1,120	640	4,810
Social Services	2,821	3,000	3,000	3,000	3,000	14,821
Waste Disposal Reserve Fund	1,000	2,000	3,000	4,000	5,000	15,000
911 Emergency System	700	625	-	-	-	1,325
Sub-Total General Purposes	17,127	17,900	16,776	16,007	18,082	85,892
WATER SUPPLY SYSTEM	13,303	13,366	4,700	4,424	5,700	41,493
SANITARY SEWERAGE SYSTEM	9,437	14,430	12,783	4,584	5,352	46,586
Sub-Total	22,740	27,796	17,483	9,008	11,052	88,079
TOTAL EXPENDITURES	**39,867**	**45,696**	**34,259**	**25,015**	**29,134**	**173,971**
FINANCING						
Subsidies	10,654	7,961	5,224	4,400	5,461	33,700
Dev. Charge Levies - Water	5,639	3,325	213	220	1,205	10,602
- Sewer	1,372	4,727	4,877	527	727	12,230
- Roads	3,483	3,389	2,277	2,223	2,305	13,677
- Other	915	-	-	-	-	915
User Rates - Water	4,234	6,610	3,487	3,204	3,495	21,030
- Sewer	5,917	8,120	6,837	3,057	3,625	27,556
Other (Police - sale of old building)	-	500	-	-	-	500
General Levy	5,653	9,064	9,344	9,384	10,316	43,761
Debentures - Property Owners (Section 218)	2,000	2,000	2,000	2,000	2,000	10,000
TOTAL FINANCING	**39,867**	**45,696**	**34,259**	**25,015**	**29,134**	**173,971**

DUFBC - 004-13

DURHAM

1988 Capital Budget & Four Year Forecast ($000's)

GENERAL PURPOSE

PROJECT DESCRIPTION	PROPOSED YEAR OF EXPENDITURE					1988 - 1992 TOTAL
	1988 GROSS COST	1989 GROSS COST	1990 GROSS COST	1991 GROSS COST	1992 GROSS COST	
EXPENDITURES POLICE						
- Pickering Police Station						
- Purchase	500	550	-	-	-	1,050
- Renovation	-	500	-	-	-	500
- Purchase of Land for Parking Lot at the Oshawa Station	-	-	500	-	-	500
- Purchase of Central Garage and Vehicle Storage	-	-	500	-	-	500
- Communication System Upgrade	-	-	500	500	-	1,000
- Addition to Headquarters	-	-	-	620	640	1,260
SOCIAL SERVICES						
- Fairview Lodge Renovations - Phase 2	821	-	-	-	-	821
- Final Phase 3	2,000	2,000	-	-	-	4,000
- Other Homes for the Aged Renovations	-	1,000	3,000	3,000	3,000	10,000
ROADS & STREETS						
- Traditional Road Program	9,340	8,315	6,816	5,422	7,352	37,245
- Additional Roads	2,766	2,910	2,460	2,465	2,090	12,691
CONTRIBUTION TO RESERVE FUNDS						
- Waste Disposal Reserve Fund	1,000	2,000	3,000	4,000	5,000	15,000
- 911 Emergency System (excludes operating costs)	700	625	-	-	-	1,325
TOTAL EXPENDITURES	**17,127**	**17,900**	**16,776**	**16,007**	**18,082**	**85,892**
FINANCING						
Subsidies	7,076	4,947	5,155	4,400	5,461	27,039
Development Charge Levies	3,483	3,389	2,277	2,223	2,305	13,677
Dev. Charge Reserve Fund	915	-	-	-	-	915
Other (Police - sale of old building)	-	500	-	-	-	500
General Levy	5,653	9,064	9,344	9,384	10,316	43,761
TOTAL FINANCING	**17,127**	**17,900**	**16,776**	**16,007**	**18,082**	**85,892**

DUFBC - 004-13

DURHAM

1988 Capital Budget & Four Year Forecast ($000's)

SANITARY SEWERAGE SYSTEM

PROJECT DESCRIPTION	PROPOSED YEAR OF EXPENDITURE					1988 - 1992 TOTAL
	1988 GROSS COST	1989 GROSS COST	1990 GROSS COST	1991 GROSS COST	1992 GROSS COST	
EXPENDITURES						
ROAD RELATED PROJECTS						
Regional Road Program	825	1,371	152	-	-	2,348
Area Municipalities Road Program	2,150	1,018	151	401	-	3,720
Allowance for Sanitary Sewers at Various Locations	100	982	1,849	1,599	2,000	6,530
M.T.C. Road Program	114	220	-	-	-	334
Sub-Total	3,189	3,591	2,152	2,000	2,000	12,932
NON-ROADS RELATED PROJECTS						
Improvement/Expansion of Existing Facilities	2,136	6,644	6,653	376	978	16,787
Construction of Services in Unserviced Areas	301	288	771	633	633	2,626
Projects to Alleviate Basement Flooding	1,541	1,612	1,100	-	-	4,253
Remedial Works to Rectify Identified Deficiencies	511	604	642	110	276	2,143
Sub-Total	4,489	9,148	9,166	1,119	1,887	25,809
OTHER						
Preliminary Engineering	50	50	50	50	50	250
Allowance for Sundry Extensions as per Council Policy	15	15	15	15	15	75
Allowance for Unknown Requirements	100	100	100	100	100	500
Regional Share for Existing Residential and Industrial/Commercial Development Related to Subdivision Development	394	326	100	100	100	1,020
Allowance for Regional Share for Works in Conjunction with Non-Residential Development	200	200	200	200	200	1,000
Allowance for Servicing of Industrial Lands Under Section 218 of the Municipal Act	1,000	1,000	1,000	1,000	1,000	5,000
Sub-Total	1,759	1,691	1,465	1,465	1,465	7,845
TOTAL EXPENDITURES	**9,437**	**14,430**	**12,783**	**4,584**	**5,352**	**46,586**
FINANCING						
Development Charge Levies	1,372	4,727	4,877	527	727	12,230
User Rates	5,917	8,120	6,837	3,057	3,625	27,556
Debentures - Property Owners	1,000	1,000	1,000	1,000	1,000	5,000
Subsidies	1,148	583	69	-	-	1,800
TOTAL FINANCING	**9,437**	**14,430**	**12,783**	**4,584**	**5,352**	**46,586**

DUFBC - 004-13

DURHAM

1988 Capital Budget & Four Year Forecast ($000's)

WATER SUPPLY SYSTEM

PROJECT DESCRIPTION	PROPOSED YEAR OF EXPENDITURE					1988 - 1992 TOTAL
	1988 GROSS COST	1989 GROSS COST	1990 GROSS COST	1991 GROSS COST	1992 GROSS COST	
EXPENDITURES						
ROAD RELATED PROJECTS						
Regional Road Program	1,063	1,447	507	203	-	3,220
Area Municipalities Road Program	1,528	1,208	126	428	-	3,290
Allowance for Watermains in Various Locations	100	792	1,874	1,572	2,000	6,338
M.T.C. Road Program	64	142	-	-	-	206
Sub-Total	2,755	3,589	2,507	2,203	2,000	13,054
NON-ROADS RELATED PROJECTS						
Improvement/Expansion of Existing Facilities	5,358	4,548	205	335	1,794	12,240
Construction of Services in Unserviced Areas	3,063	3,275	50	-	-	6,388
Remedial Works to Rectify Identified Deficiencies	290	402	523	471	491	2,177
Sub-Total	8,711	8,225	778	806	2,285	20,805
OTHER						
Preliminary Engineering	50	50	50	50	50	250
Allowance for Sundry Extensions as per Council Policy	15	15	15	15	15	75
Allowance for Unknown Requirements	100	100	100	100	100	500
Regional Share for Existing Residential and Industrial/Commercial Development Related to Subdivision Development	231	187	50	50	50	568
Allowance for Regional share for Works in Conjunction with Non-Residential Development	200	200	200	200	200	1,000
Financing of Well Interference Projects	241	-	-	-	-	241
Allowance for Servicing of Industrial Lands under Section 218 of the Municipal Act	1,000	1,000	1,000	1,000	1,000	5,000
Sub-Total	1,837	1,552	1,415	1,415	1,415	7,634
TOTAL EXPENDITURES	**13,303**	**13,366**	**4,700**	**4,424**	**5,700**	**41,493**
FINANCING						
Development Charge Levies	5,639	3,325	213	220	1,205	10,602
User Rates	4,234	6,610	3,487	3,204	3,495	21,030
Debentures - Property Owners	1,000	1,000	1,000	1,000	1,000	5,000
Subsidies	2,430	2,431	-	-	-	4,861
TOTAL FINANCING	**13,303**	**13,366**	**4,700**	**4,424**	**5,700**	**41,493**

DUFBC - 004-13